

Prof.Dr. FAHRİYE DUYGU ÇETİNKAYA

Kişisel Bilgiler

İş Telefonu: [+90 312 305 1172](tel:+903123051172)

İş Telefonu: [+90 312 305 2821](tel:+903123052821)

E-posta: duckan@hacettepe.edu.tr

Diğer E-posta: duyguc2008@gmail.com

Web: <http://www.pedistem.hacettepe.edu.tr/>

Posta Adresi: Hacettepe Üniversitesi Çocuk Hastanesi, Hematoloji Bilim Dalı B katı Sıhhiye, 06100, Ankara

Uluslararası Araştırmacı ID'leri

ORCID: 0000-0003-3593-6493

Yoksis Araştırmacı ID: 169060

Eğitim Bilgileri

Yüksek Lisans, Univ. S.Florida, All Children's Hospital ; Pediatric Allergy-Immunology, Amerika Birleşik Devletleri 1994 - 1997

Yüksek Lisans, Albert Einstein School of Medicine; Long Island Jewish Medical Center; Pediatric Hematology-Oncology, Amerika Birleşik Devletleri 1992 - 1994

Yüksek Lisans, Albert Einstein School of Medicine; Long Island Jewish Medical Center; Department of Pediatrics , Amerika Birleşik Devletleri 1990 - 1992

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

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

Yabancı Diller

İngilizce, C1 İleri

Araştırma Alanları

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

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- Predictors of kidney complications and analysis of hypertension in children with allogeneic hematopoietic stem cell transplantation**
Gurbanov A., GÜLHAN B., KUŞKONMAZ B. B., OKUR F. V., ÖZALTIN F., DÜZOVA A., ÇETİNKAYA F. D., TOPALOĞLU R.
PEDIATRIC NEPHROLOGY, cilt.38, sa.2, ss.461-469, 2023 (SCI-Expanded)
- A single-center study points to diverse features and outcome in patients with Hyperimmunoglobulin M Syndrome and Class- Switch Recombination defects**
Akarsu A., Halaçlı S., Tan Ç., Kuşkonmaz B., Küpesiz A., Çetinkaya D., Sanal Ö., Tezcan İ., Çağdaş Ayvaz D. N.
SCANDINAVIAN JOURNAL OF IMMUNOLOGY, cilt.96, sa.5, 2022 (SCI-Expanded)
- Hematopoietic stem cell transplantation for adolescents and adults with inborn errors of immunity: an EBMT IEWP study**

Albert M. H., Sirait T., Eikema D., Bakunina K., Wehr C., Suarez F., Fox M. L., Mahlaoui N., Gennery A. R., Lankester A. C., et al.

Blood, cilt.140, sa.14, ss.1635-1649, 2022 (SCI-Expanded)

- IV. **Long Term Follow-Up of the Patients with Severe Combined Immunodeficiency After Hematopoietic Stem Cell Transplantation: A Single-Center Study.**
Demirtas D., Cagdas D. N., Turul Ozgur T., Kuskonmaz B., Uckan Cetinkaya D., Sanal O., Tezcan I.
Immunological investigations, cilt.51, sa.4, ss.739-747, 2022 (SCI-Expanded)
- V. **Thalassemia-free and graft-versus-host-free survival: outcomes of hematopoietic stem cell transplantation for thalassemia major, Turkish experience**
Yesilipek M. A., Uygun V., Kupesiz A., Karasu G., Ozturk G., ERTEM M., Sasmaz I., Daloglu H., GÜLER E., Hazar V., et al.
BONE MARROW TRANSPLANTATION, cilt.57, sa.5, ss.760-767, 2022 (SCI-Expanded)
- VI. **Alterations in Hematopoietic and Mesenchymal Stromal Cell Components of the Osteopetrotic Bone Marrow Niche**
Zeytin I. C., Alkan B., ÖZDEMİR SAKA C., ÇETİNKAYA F. D., OKUR F. V.
STEM CELLS TRANSLATIONAL MEDICINE, cilt.11, sa.3, ss.310-321, 2022 (SCI-Expanded)
- VII. **Combined immunodeficiency due to purine nucleoside phosphorylase deficiency: Outcome of three patients**
Torun B., Bilgin A., ORHAN D., GÖÇMEN R., KILIÇ GÜLTEKİN S. Ş., KUŞKONMAZ B. B., Cetinkaya D., Tezcan I., ÇAĞDAŞ AYVAZ D. N.
European Journal of Medical Genetics, cilt.65, sa.3, 2022 (SCI-Expanded)
- VIII. **Comparison of immune modulatory properties of human multipotent mesenchymal stromal cells derived from bone marrow and placenta**
Sarıkaya A., Aydin G., Ozyuncu O., Sahin E., Çetinkaya F. D., Aerts Kaya F. S. F.
BIOTECHNIC & HISTOCHEMISTRY, cilt.97, sa.2, ss.79-89, 2022 (SCI-Expanded)
- IX. **Effect of mesenchymal stem cells therapy in experimental kaolin induced syringomyelia model.**
Bal E., Hanalioglu Ş., Kopru C. Z., Köse S., Basak A. T., Pehlivan S. B., Cetinkaya D. U., Purali N., Korkusuz P., Bozkurt G.
Journal of neurosurgical sciences, cilt.66, ss.40-48, 2022 (SCI-Expanded)
- X. **Association of Pre-Transplant Angiopoietin-2 Index with the Risk of Acute Graft-Versus-Host Disease after Hematopoietic Stem Cell Transplantation**
ŞATIRER Ö., Zeytin I. C., Alkan B., KARAKAYA KARABULUT J., ÇETİNKAYA F. D., OKUR F. V.
TURKISH JOURNAL OF HEMATOLOGY, cilt.39, sa.1, ss.61-65, 2022 (SCI-Expanded)
- XI. **Intestinal mycobiota composition and changes in children with thalassemia who underwent allogeneic hematopoietic stem cell transplantation**
YALÇIN S. S., AKSU T., KUŞKONMAZ B. B., Ozbek N. Y., Perez-Brocal V., ÇELİK M., ÇETİNKAYA F. D., Moya A., DİNLEYİCİ E. Ç.
PEDIATRIC BLOOD & CANCER, cilt.69, sa.1, 2022 (SCI-Expanded)
- XII. **Global miRNA expression of bone marrow mesenchymal stem/stromal cells derived from Fanconi anemia patients**
Cagnan I., Keles M., Keskus A. G., Tombaz M., ŞAHAN Ö. B., AERTS KAYA F. S. F., ÇETİNKAYA F. D., KONU KARAKAYALI Ö., ÖZCAN A.
HUMAN CELL, cilt.35, sa.1, ss.111-124, 2022 (SCI-Expanded)
- XIII. **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, cilt.148, 2021 (SCI-Expanded)
- XIV. **Long-term skin findings in patients with Fanconi anemia after allogeneic hematopoietic stem cell transplantation**
AKDOĞAN N., ERSOY EVANS S., Visal Okur F., KUŞKONMAZ B. B., ÇETİNKAYA F. D.
BONE MARROW TRANSPLANTATION, cilt.56, sa.11, ss.2866-2868, 2021 (SCI-Expanded)
- XV. **Effect of a Decellularized Omentum Scaffold with Combination of Mesenchymal Stem Cells and**

Platelet-Rich Plasma on Healing of Critical-Sized Bone Defect: A Rat Model

EMET A., ÖZDEMİR E., ÇETİNKAYA F. D., Kilic E., Hashemihesar R., Yuruker A. C. S., TURHAN E.
APPLIED SCIENCES-BASEL, cilt.11, sa.22, 2021 (SCI-Expanded)

- XVI. **Genomic Spectrum and Phenotypic Heterogeneity of Human IL-21 Receptor Deficiency**
Cagdas D. N., Mayr D., Baris S., Worley L., Langley D. B., Metin A., Aytakin E. S., Atan R., Kasap N., Bal S. K., et al.
JOURNAL OF CLINICAL IMMUNOLOGY, cilt.41, sa.6, ss.1272-1290, 2021 (SCI-Expanded)
- XVII. **Prognostic factors for survival in children who relapsed after allogeneic hematopoietic stem cell transplantation for acute leukemia**
Hazar V., Tezcan Karasu G., ozturk G., Kupesiz A., AKSOYLAR S., ozbek N., Uygun V., Ileri T., OKUR F. V., KOÇAK Ü., et al.
PEDIATRIC TRANSPLANTATION, cilt.25, sa.5, 2021 (SCI-Expanded)
- XVIII. **Proerythroblast Cells of Diamond-Blackfan Anemia Patients With RPS19 and CECR1 Mutations Have Similar Transcriptomic Signature**
KARAOŞMANOĞLU B., KURŞUNEL M. A., ÇETİNKAYA F. D., GÜMRÜK F., ESENGAĞLI G., ÜNAL Ş., Taskiran E. Z.
FRONTIERS IN PHYSIOLOGY, cilt.12, 2021 (SCI-Expanded)
- XIX. **Development, characterization, and hematopoietic differentiation of Griscelli syndrome type 2 induced pluripotent stem cells.**
Güney-Esken G., Erol Ö. D., Pervin B., Gürhan Sevinç G., Önder T., Bilgiç E., Korkusuz P., Günel-Özcan A., Uçkan-Çetinkaya D., Aerts-Kaya F. S. F.
Stem cell research & therapy, cilt.12, sa.1, ss.287, 2021 (SCI-Expanded)
- XX. **EARLY URINARY SYSTEM COMPLICATIONS IN CHILDREN WITH HEMATOPOETIC STEM CELL TRANSPLANTATION**
Gurbanov A., GÜLHAN B., KUŞKONMAZ B. B., OKUR F. V., ÇETİNKAYA F. D., Ozdemir G., TAŞ N., Celegen K., ÖZALTIN F., DÜZOVA A., et al.
NEPHROLOGY DIALYSIS TRANSPLANTATION, cilt.36, 2021 (SCI-Expanded)
- XXI. **Characterization of human bone marrow niches with metabolome and transcriptome profiling**
AYHAN S., NEMUTLU E., Cetinkaya D. U., KIR S., ÖZGÜL R. K.
JOURNAL OF CELL SCIENCE, cilt.134, sa.6, 2021 (SCI-Expanded)
- XXII. **Nonmyeloablative hematopoietic stem cell transplantation in a patient with hereditary pulmonary alveolar proteinosis**
Ozcelik U., Aytac Ş. S., Kuskonmaz B., Yalcin E., Dogru D., Okur V., Kara A., Hizal M., Polat S., Emiralioglu N., et al.
Pediatric Pulmonology, cilt.56, sa.2, ss.341-343, 2021 (SCI-Expanded)
- XXIII. **Chitosan Channels Stuffed with Mesenchyme Originated Stem/Progenitor Cells for Renovate Axonal Regeneration in Complete Spinal Cord Transection.**
Basak A. T., Cakici N., Bozkurt G., Purali N., Denkbaz E. B., Korkusuz P., Cetinkaya D. U.
Turkish neurosurgery, cilt.31, ss.189-198, 2021 (SCI-Expanded)
- XXIV. **Pre-Conditioning Serum Uric Acid as a Risk Factor for Sinusoidal Obstruction Syndrome of the Liver in Children Undergoing Hematopoietic Stem Cell Transplantation Hematopoetik Kök Hücre Transplantasyonu Yapılan Çocuklarda Karaciğer Sinüzoidal Obstrüksiyon Sendromu için Bir Risk Faktörü Olarak Rejim Öncesi Serum Ürik Asit Düzeyi**
OKUR F. V., Karapapak M., Warasnhe K., ARSLAN U. E., KUŞKONMAZ B. B., Çetinkaya D.
Turkish Journal of Hematology, cilt.38, sa.4, ss.286-293, 2021 (SCI-Expanded)
- XXV. **CXCR4 expression by mesenchymal stromal cells is lost after use of enzymatic dissociation agents, but preserved by use of non-enzymatic methods.**
Pervin B., Aydın G., Visser T., Uçkan-Çetinkaya D., Aerts-Kaya F. S. F.
International journal of hematology, cilt.113, ss.5-9, 2021 (SCI-Expanded)
- XXVI. **Stem Cell Applications in Lysosomal Storage Disorders: Progress and Ongoing Challenges.**
Köse S., Aerts-Kaya F. S. F., Uçkan Çetinkaya D., Korkusuz P.
Advances in experimental medicine and biology, cilt.1347, ss.135-162, 2021 (SCI-Expanded)
- XXVII. **G-CSF treatment of healthy pediatric donors affects their hematopoietic microenvironment through changes in bone marrow plasma cytokines and stromal cells.**

- Aerts-Kaya F. S. F., Kilic E., Köse S., Aydın G., Cagnan I., Kuskonmaz B., Uçkan-Cetinkaya D.
Cytokine, cilt.139, ss.155407, 2020 (SCI-Expanded)
- XXVIII. **First Allogeneic Hematopoietic Stem Cell Transplantation in RASGRP1 Deficiency**
KUŞKONMAZ B. B., ÇAĞDAŞ AYVAZ D. N., OKUR F. V., Tezcan I., ÇETİNKAYA F. D.
BONE MARROW TRANSPLANTATION, cilt.55, ss.653-654, 2020 (SCI-Expanded)
- XXIX. **Articular Cartilage Regeneration Utilizing Decellularized Human Placental Scaffold, Mesenchymal Stem Cells and Platelet Rich Plasma**
ÖZDEMİR E., EMET A., Hashemihesar R., Yuruker A. C. S., Kilic E., Uçkan Cetinkaya D., TURHAN E.
TISSUE ENGINEERING AND REGENERATIVE MEDICINE, cilt.17, sa.6, ss.901-908, 2020 (SCI-Expanded)
- XXX. **Outcome of patients with Fanconi anemia developing myelodysplasia and acute leukemia who received allogeneic hematopoietic stem cell transplantation: A retrospective analysis on behalf of EBMT group**
Giardino S., Latour R. P. d., Aljurf M., Eikema D., Bosman P., Bertrand Y., Tbakhi A., Holter W., Bornhaeuser M., Roessig C., et al.
AMERICAN JOURNAL OF HEMATOLOGY, cilt.95, sa.7, ss.809-816, 2020 (SCI-Expanded)
- XXXI. **Neuropeptide Y is involved in the regulation of quiescence of hematopoietic stem cells**
Ulum B., Mammadova A., Özyüncü Ö., Uçkan-Cetinkaya D., Yanık T., Aerts-Kaya F. S. F.
NEUROPEPTIDES, cilt.80, 2020 (SCI-Expanded)
- XXXII. **SUL-109 Protects Hematopoietic Stem Cells from Apoptosis Induced by Short-Term Hypothermic Preservation and Maintains Their Engraftment Potential.**
Aerts-Kaya F. S. F., Visser T., Pervin B., Mammadova A., Özyüncü Ö., Wagemaker G., Uçkan-Çetinkaya F. D.
Biology of blood and marrow transplantation : journal of the American Society for Blood and Marrow Transplantation, cilt.26, sa.4, ss.634-642, 2020 (SCI-Expanded)
- XXXIII. **Neurological Regulation of the Bone Marrow Niche**
Aerts-Kaya F. S. F., Ulum B., Mammadova A., Köse S., Aydın G., Korkusuz P., Uçkan-Çetinkaya D.
CELL BIOLOGY AND TRANSLATIONAL MEDICINE, VOL 6: STEM CELLS: THEIR HETEROGENEITY, NICHE AND REGENERATIVE POTENTIAL, cilt.1212, ss.127-153, 2020 (SCI-Expanded)
- XXXIV. **Incidence and outcome of Kaposi sarcoma after hematopoietic stem cell transplantation: a retrospective analysis and a review of the literature, on behalf of infectious diseases working party of EBMT**
Cesaro S., Tridello G., van der Werf S., Bader P., Socie G., Ljungman P., McQuaker G., Giardino S., Uçkan-Cetinkaya D., Anagnostopoulos A., et al.
BONE MARROW TRANSPLANTATION, cilt.55, sa.1, 2020 (SCI-Expanded)
- XXXV. **Pediatric bone marrow transplantation: Psychopathologic features in recipients along with siblings**
Erden S., KUŞKONMAZ B. B., ÇETİNKAYA F. D., Unal F., Ozsungur B.
PSYCHO-ONCOLOGY, cilt.28, sa.10, ss.1995-2001, 2019 (SCI-Expanded)
- XXXVI. **Effects of multimodal exercise on clinical status and patient-reported outcomes in children undergoing hematopoietic stem cell transplantation**
Kabak V. Y., Cetinkaya D. U., Kuskonmaz B. B., Cetin N., DÜGER T.
PEDIATRIC HEMATOLOGY AND ONCOLOGY, cilt.36, sa.7, ss.410-421, 2019 (SCI-Expanded)
- XXXVII. **A Spectrum of Clinical Findings from ALPS to CVID: Several Novel LRBA Defects.**
Cagdas D. N., Halaçlı S., Tan Ç., Lo B., Çetinkaya P., Esenboğa S., Karaatmaca B., Matthews H., Balcı-Hayta B., Arıkoğlu T., et al.
Journal of clinical immunology, cilt.39, sa.7, ss.726-738, 2019 (SCI-Expanded)
- XXXVIII. **Gonadal Function after Busulfan Compared with Treosulfan in Children and Adolescents Undergoing Allogeneic Hematopoietic Stem Cell Transplant**
Faraci M., Diesch T., Labopin M., Dalissier A., Lankester A., Gennery A., Sundin M., Uçkan-Cetinkaya D., Bierings M., Peters A. M. J., et al.
BIOLOGY OF BLOOD AND MARROW TRANSPLANTATION, cilt.25, sa.9, ss.1786-1791, 2019 (SCI-Expanded)
- XXXIX. **Stem cell transplantation for congenital dyserythropoietic anemia: an analysis from the European Society for Blood and Marrow Transplantation**

Miano M, Eikema D, Aljurf M, van't Veer P. J., Ozturk G, Wolf M., Smiers F., Schulz A, Socie G, Vettenranta K, et al. HAEMATOLOGICA, cilt.104, sa.8, 2019 (SCI-Expanded)

- XL. **Osteopetrotic induced pluripotent stem cells derived from patients with different disease-associated mutations by non-integrating reprogramming methods**
OKUR F. V., Cevher I, ÖZDEMİR SAKA C., Kocaefe C., ÇETİNKAYA F. D.
STEM CELL RESEARCH & THERAPY, cilt.10, 2019 (SCI-Expanded)
- XLl. **Bone marrow transplantation with Favorable outcome in three patients with LPS-responsive beige like anchor (LRBA) deficiency**
OKUR F. V., KUŞKONMAZ B. B., Cagdas D. N., Tezcan I., Uckan-Cetinkaya D.
CLINICAL IMMUNOLOGY, cilt.203, ss.162-165, 2019 (SCI-Expanded)
- XLII. **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.
TURKISH JOURNAL OF PEDIATRICS, cilt.61, sa.3, ss.325-329, 2019 (SCI-Expanded)
- XLIII. **PKNOX2 expression and regulation in the bone marrow mesenchymal stem cells of Fanconi anemia patients and healthy donors.**
Cagnan I., Cosgun E., Konu O., Uckan D., Gunel-Ozcan A.
Molecular biology reports, cilt.46, ss.669-678, 2019 (SCI-Expanded)
- XLIV. **Stem cells combined 3D electrospun nanofibrous and macrochannelled matrices: a preliminary approach in repair of rat cranial bones**
İŞOĞLU İ. A., Bolgen N., KORKUSUZ P., VARGEL İ., ÇELİK H. H., Kilic E., Guzel E., Cavusoglu T., Uckan D., Piskin E.
ARTIFICIAL CELLS NANOMEDICINE AND BIOTECHNOLOGY, cilt.47, sa.1, ss.1094-1100, 2019 (SCI-Expanded)
- XLV. **Pulmonary complications following hematopoietic stem cell transplantation in children**
ÇIKI K., DOĞRU ERSÖZ D., Kuskonmaz B. B., EMİRALİOĞLU N., Yalcin E., Ozcelik U., Uckan-Cetinkaya D., Kiper N.
TURKISH JOURNAL OF PEDIATRICS, cilt.61, sa.1, ss.59-70, 2019 (SCI-Expanded)
- XLVI. **Characterization of mesenchymal stem cells in mucopolidosis type II (I-cell disease)**
Kose S., Aerts Kaya F. S. F., Kuskonmaz B. B., Uckan Cetinkaya D.
TURKISH JOURNAL OF BIOLOGY, cilt.43, sa.3, ss.171-178, 2019 (SCI-Expanded)
- XLVII. **Bone marrow mesenchymal stem cell donors with a high body mass index display elevated endoplasmic reticulum stress and are functionally impaired**
ULUM B. B., TEKER H. T., SARIKAYA A., BALTA G., Kuskonmaz B., UCKAN-CETINKAYA D., AERTS-KAYA F. S. F.
JOURNAL OF CELLULAR PHYSIOLOGY, cilt.233, sa.11, ss.8429-8436, 2018 (SCI-Expanded)
- XLVIII. **Automated washing of long-term cryopreserved peripheral blood stem cells promotes cell viability and preserves CD34+cell numbers**
Aerts-Kaya F. S. F., Koca G., Sharafi P., Sayla F. C., Uckan-Cetinkaya D., Ozdemir E.
BONE MARROW TRANSPLANTATION, cilt.53, sa.9, ss.1225-1227, 2018 (SCI-Expanded)
- XLIX. **Bone marrow derived mesenchymal stem cells ameliorate inflammatory response in an in vitro model of familial hemophagocytic lymphohistiocytosis 2**
SEVİM H., KOCAEFE Y. Ç., ONUR M. A., Uckan-Cetinkaya D., GÜRPINAR Ö. A.
STEM CELL RESEARCH & THERAPY, cilt.9, 2018 (SCI-Expanded)
- L. **Bone Marrow Mesenchymal Stem Cells Carrying FANCD2 Mutation Differ from the Other Fanconi Anemia Complementation Groups in Terms of TGF-beta 1 Production**
CAGNAN I., GUNEL-OZCAN A., AERTS-KAYA F. S. F., Ameziane N., Kuskonmaz B., Dorsman J., GÜMRÜK F., UCKAN D.
STEM CELL REVIEWS AND REPORTS, cilt.14, sa.3, ss.425-437, 2018 (SCI-Expanded)
- LI. **Bone Marrow Mesenchymal Stem Cells from Donors with a High BMI Display ER Stress and Are Functionally Impaired.**
Ulum B., Teker H. T., Sarıkaya A., BALTA G., KUŞKONMAZ B. B., ÇETİNKAYA F. D., AERTS KAYA F. S. F.
JOURNAL OF CELLULAR PHYSIOLOGY, cilt.2018, ss.1-8, 2018 (SCI-Expanded)
- LII. **Successful hematopoietic stem cell transplantation after myeloablative conditioning in three patients with dedicator of cytokinesis 8 deficiency (DOCK8) related Hyper IgE syndrome**
Kuskonmaz B. B., Ayvaz D. N., Tezcan I., YÜCE A., Sanal O., ÇETİNKAYA F. D.
BONE MARROW TRANSPLANTATION, cilt.53, sa.3, ss.339-343, 2018 (SCI-Expanded)

- LIII. **The clinical and laboratory evaluation of familial hemophagocytic lymphohistiocytosis and the importance of hepatic and spinal cord involvement: a single center experience**
Beken B., Aytac Ş. S., Balta G., Kuskonmaz B. B., Uckan D., Unal Ş., Cetin M., Gumruk F.
HAEMATOLOGICA, cilt.103, sa.2, ss.231-236, 2018 (SCI-Expanded)
- LIV. **Human bone marrow mesenchymal stem cells secrete endocannabinoids that stimulate in vitro hematopoietic stem cell migration effectively comparable to beta-adrenergic stimulation**
KOSE S., AERTS-KAYA F. S. F., Kopru C. Z., NEMUTLU E., Koskonmaz B., KARAOSMANOĞLU B., TASKIRAN E. Z., ALTUN B., CETINKAYA D. U., KORKUSUZ P.
EXPERIMENTAL HEMATOLOGY, cilt.57, ss.30-41, 2018 (SCI-Expanded)
- LV. **The Effects of Hypericum perforatum L. on the Proliferation, Osteogenic Differentiation, and Inflammatory Response of Mesenchymal Stem Cells from Different Niches**
Mendi A., GÖKÇINAR YAĞCI B., SARAÇ N., Kiziloglu M., UĞUR A., Uckan D., YILMAZ D.
CELLS TISSUES ORGANS, cilt.205, sa.4, ss.208-216, 2018 (SCI-Expanded)
- LVI. **Hematopoietic Stem Cell Transplantation for Myelodysplastic Syndrome in a Child With Klinefelter Syndrome**
SERDAROĞLU E., Kuskonmaz B., ALANAY Y., AYTAC Ş. S., ÇETİN M., CETINKAYA D. U.
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, cilt.40, sa.1, ss.81-82, 2018 (SCI-Expanded)
- LVII. **DICER1 gene and miRNA dysregulation in mesenchymal stem cells of patients with myelodysplastic syndrome and acute myeloblastic leukemia**
Ozdogan H., GÜR DEDEOĞLU B., Islakoglu Y. O., Aydos A., Kose S., ATALAY A., Yegin Z. A., Avcu F., ÇETİNKAYA F. D., İLHAN O.
LEUKEMIA RESEARCH, cilt.63, ss.62-71, 2017 (SCI-Expanded)
- LVIII. **Acute myeloid leukemia in a child with dedicator of cytokinesis 8 (DOCK8) deficiency**
Kuşkonmaz B. B., Ayvaz D. N., Barış S., Ünal Ş., Tezcan İ., Uçkan D.
PEDIATRIC BLOOD & CANCER, cilt.64, sa.12, 2017 (SCI-Expanded)
- LIX. **Hematopoietic stem cell transplantation in children with Griscelli syndrome: A single-center experience**
Kuskonmaz B. B., ÇAĞDAŞ AYVAZ D. N., Gokce M., Ozgur T. T., OKUR F. V., Cetin M., Tezcan I., ÇETİNKAYA F. D.
PEDIATRIC TRANSPLANTATION, cilt.21, sa.7, 2017 (SCI-Expanded)
- LX. **A New Chapter for Mesenchymal Stem Cells: Decellularized Extracellular Matrices**
Anasiz Y., ÖZGÜL R. K., Uckan-Cetinkaya D.
STEM CELL REVIEWS AND REPORTS, cilt.13, sa.5, ss.587-597, 2017 (SCI-Expanded)
- LXI. **Effects of Syzygium aromaticum, Cinnamomum zeylanicum, and Salvia triloba extracts on proliferation and differentiation of dental pulp stem cells**
Mendi A., GÖKÇINAR YAĞCI B., Kiziloglu M., SARAÇ N., YILMAZ D., UĞUR A., Uckan D.
JOURNAL OF APPLIED ORAL SCIENCE, cilt.25, sa.5, ss.515-522, 2017 (SCI-Expanded)
- LXII. **Beneficial effect of the nutritional support in children who underwent hematopoietic stem cell transplant**
Koç N., Gündüz M., TAVİL B., Fatih Azık M., Coşkun Z., YARDIMCI H., Uçkan D., Tunç B.
Experimental and Clinical Transplantation, cilt.15, sa.4, ss.458-462, 2017 (SCI-Expanded)
- LXIII. **Additive effect of mesenchymal stem cells and defibrotide in an arterial rat thrombosis model**
Dilli D., Kilic E., YUMUŞAK N., BEKEN S., ÇETİNKAYA F. D., KARABULUT R., Zenciroglu A.
ARCHIVOS ARGENTINOS DE PEDIATRIA, cilt.115, sa.3, ss.249-256, 2017 (SCI-Expanded)
- LXIV. **Factors associated with bone marrow stem cell yield for pediatric allogeneic stem cell transplantation: The impact of donor characteristics**
Fettah A., Özbek N., Özgüner M., Azık F., Işık P., Avcı Z., Yaralı N., Uçkan D., Tunç B.
Pediatric Transplantation, cilt.21, sa.1, 2017 (SCI-Expanded)
- LXV. **Thymbra Spicata Var. Intricata Induces Mesenchymal Stem Cell Proliferation and Osteogenic Differentiation**
Mendi A., GÖKÇINAR YAĞCI B., Kiziloglu M., SARAÇ N., UĞUR A., YILMAZ D., Uckan D.
BRAZILIAN ARCHIVES OF BIOLOGY AND TECHNOLOGY, cilt.60, 2017 (SCI-Expanded)

- LXVI. **Hematopoietic Stem Cell Transplantation in Pediatric Diseases**
ÜNAL S., Uckan-Cetinkaya D.
ADVANCES IN STEM CELL THERAPY: BENCH TO BEDSIDE, ss.3-18, 2017 (SCI-Expanded)
- LXVII. **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, cilt.37, sa.1, ss.18-21, 2017 (SCI-Expanded)
- LXVIII. **Change in HOX gene expression by osteogenic differentiation capacity of human bone marrow derived mesenchymal stromal stem cells**
Cagnan I., AERTS KAYA F., UCKAN D., ÖZCAN A. G.
Human Gene Therapy, cilt.27, ss.69, 2016 (SCI-Expanded)
- LXIX. **Investigation of the Effects of an Exercise Program on Physical Functions and Activities of Daily Life in Pediatric Hematopoietic Stem Cell Transplantation**
KABAK V. Y., DÜĞER T., CETINKAYA D. U.
PEDIATRIC BLOOD & CANCER, cilt.63, sa.9, ss.1643-1648, 2016 (SCI-Expanded)
- LXX. **Differentially expressed miRNAs in the G CSF primed donor mesenchymal stem cells**
GÜNEL ÖZCAN A., SAHAN O. B., Cagnan I., ÇETİNKAYA F. D.
Febs Journal, cilt.283, ss.95-96, 2016 (SCI-Expanded)
- LXXI. **Angiopoietins in the bone marrow microenvironment of acute lymphoblastic leukemia**
Karakurt N., Aksu T., Koksall Y., Yarali N., Tunc B., Uckan-Cetinkaya D., Ozguner M.
Hematology, cilt.21, sa.6, ss.325-331, 2016 (SCI-Expanded)
- LXXII. **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.
PEDIATRIC BLOOD & CANCER, cilt.63, sa.4, ss.695-700, 2016 (SCI-Expanded)
- LXXIII. **Hematopoietic cell transplantation activity of Turkey in 2014: Ongoing increase in HCT rates**
Tekgunduz E., Sencan I., Kapuagasi A., Unal D., Ozturk M., Gumus E., GÖKER H., TAVİL E. B., ERTEM M., ÇETİN M., et al.
TRANSFUSION AND APHERESIS SCIENCE, cilt.54, sa.1, ss.53-59, 2016 (SCI-Expanded)
- LXXIV. **Stepwise diet management in pediatric gastrointestinal graft versus host disease**
Koç N., Gündüz M., Fatih Azık M., Tavil B., Gürlek-Gökçebay D., Özaydın E., Tunç B., Uçkan D.
Turkish Journal of Pediatrics, cilt.58, sa.2, ss.145-151, 2016 (SCI-Expanded)
- LXXV. **Lactobacillus rhamnosus could inhibit Porphyromonas gingivalis derived CXCL8 attenuation**
Mendi A., Kose S., Uckan D., AKCA G., YILMAZ D., Aral L., GÜLTEKİN S. E., Eroglu T., Kilic E., Uckan S.
JOURNAL OF APPLIED ORAL SCIENCE, cilt.24, sa.1, ss.67-75, 2016 (SCI-Expanded)
- LXXVI. **Evaluation of biocompatibility of random or aligned electrospun polyhydroxybutyrate scaffolds combined with human mesenchymal stem cells**
KOSE S., AERTS KAYA F. S. F., DENKBAŞ E. B., KORKUSUZ P., ÇETİNKAYA F. D.
TURKISH JOURNAL OF BIOLOGY, cilt.40, sa.2, ss.410-419, 2016 (SCI-Expanded)
- LXXVII. **Hyperthyroidism After Allogeneic Hematopoietic Stem Cell Transplantation: A Report of Four Cases**
SAĞ E., Gonc N., ALİKAŞİFOĞLU A., Kuskonmaz B. B., Uckan D., Ozon A., KANDEMİR N.
JOURNAL OF CLINICAL RESEARCH IN PEDIATRIC ENDOCRINOLOGY, cilt.7, sa.4, ss.349-354, 2015 (SCI-Expanded)
- LXXVIII. **Successful hematopoietic stem cell transplantation in a child with congenital erythropoietic porphyria due to a mutation in GATA-1**
Karakurt N., Tavil B., Azik F., Tunc B., Karakas Z., Uckan-Cetinkaya D.
Pediatric transplantation, cilt.19, sa.7, ss.803-805, 2015 (SCI-Expanded)
- LXXIX. **The Effect of Granulocyte Colony-Stimulating Factor on Immune-Modulatory Cytokines in the Bone Marrow Microenvironment and Mesenchymal Stem Cells of Healthy Donors**
Bozkaya I. O., Azik F., Tavil B., Koksall Y., Ozguner M., Tunc B., ÇETİNKAYA F. D.
BIOLOGY OF BLOOD AND MARROW TRANSPLANTATION, cilt.21, sa.11, ss.1888-1894, 2015 (SCI-Expanded)
- LXXX. **Unmodified Mesenchymal Stem Cells do not support in vitro T and B Cell differentiation of**

Hematopoietic Stem Cells

PARİSA S., CEVHER İ., GÜNEL ÖZCAN A., ÇETİNKAYA F. D., AERTS KAYA F.

Human Gene Therapy, cilt.26, ss.90, 2015 (SCI-Expanded)

- LXXXI. **Genome wide non coding RNA expression profile indicates upregulation of hsa miR 761 in the bone marrow mesenchymal stromal cells of Fanconi Anemia patients**
Cagnan I., ÇETİNKAYA F. D., ÖZCAN A.
Human Gene Therapy, cilt.26, ss.86-87, 2015 (SCI-Expanded)
- LXXXII. **Mesenchymal stem cell application in children with subacute sclerosing panencephalitis**
KUSKONMAZ B. B., UCKAN D., YALNIZOĞLU D., GUENEL M., OGUZ K. K., Konuskan B., ANLAR B.
DEVELOPMENTAL MEDICINE AND CHILD NEUROLOGY, cilt.57, sa.9, ss.880-883, 2015 (SCI-Expanded)
- LXXXIII. **Venous thromboembolism after allogeneic pediatric hematopoietic stem cell transplantation: A single-center study Allojenik pediatrik hematopietik kök hücre nakli sonrasında venöz tromboembolizm: Bir merkezin deneyimi**
Azık F., Gürlek Gökçebay D., Tavil B., Işık P., Tunç B., Uçkan D.
Turkish Journal of Hematology, cilt.32, sa.3, ss.228-233, 2015 (SCI-Expanded)
- LXXXIV. **Pericytes: Properties, Functions and Applications in Tissue Engineering**
Gokcinar-Yagci B., Uckan-Cetinkaya D., Celebi-Saltik B.
STEM CELL REVIEWS AND REPORTS, cilt.11, sa.4, ss.549-559, 2015 (SCI-Expanded)
- LXXXV. **Evaluation of Cardiac Markers in Children Undergoing Hematopoietic Stem Cell Transplantation**
Ozturk G., Tavil B., Ozguner M., Ginis Z., Erden G., Tunc B., Azik M. F., Uckan D., Delibas N.
JOURNAL OF CLINICAL LABORATORY ANALYSIS, cilt.29, sa.4, ss.259-262, 2015 (SCI-Expanded)
- LXXXVI. **Clinical outcomes and graft characteristics in pediatric hematopoietic stem cell transplantation: Effect of granulocyte-colony stimulating factor priming**
Fettah A., Özbek N., Azik F., Tavil B., Özgüner M., Avci Z., Işık P., Yarali N., Uçkan D., Tunç B.
Transfusion and Apheresis Science, cilt.52, sa.3, ss.332-338, 2015 (SCI-Expanded)
- LXXXVII. **Human umbilical cord derived stem cells**
ÇELEBİ SALTİK B., ÇETİNKAYA F. D.
Stem Cell Fundamentals and Practice, cilt.1, sa.1, ss.19-22, 2015 (SCI-Expanded)
- LXXXVIII. **Diagnosis: Melanoderma after Hematopoietic Stem Cell Transplantation**
ÜNAL Ş., Tezcan I., Gucer S., Boyraz M. S., Cagdas D. N., Cetinkaya D. U.
TURKISH JOURNAL OF HEMATOLOGY, cilt.32, sa.4, ss.378-379, 2015 (SCI-Expanded)
- LXXXIX. **Pediatric Myelodysplastic Syndrome: Experience from a Single Center**
Cetin M., ÜNAL Ş., Bayhan T., Aytac Ş. S., KUŞKONMAZ B. B., Tavil B., Uckan-Cetinkaya D., GÜMRÜK F., TUNCER A.
BLOOD, cilt.124, sa.21, 2014 (SCI-Expanded)
- XC. **miRNA Expression Profiling in Mesenchymal Stromal Stem Cells Derived from G CSF Primed Bone Marrows**
GÜNEL ÖZCAN A., Cagnan I., Kansu E., ÇETİNKAYA F. D.
Blood, cilt.124, 2014 (SCI-Expanded)
- XCI. **Gene expression of Notch receptors and ligands by plastic adherent and prospectively isolated MSCs**
AYDIN G., AERTS KAYA F., Cagnan I., GUENEL OEZCAN A., ÇETİNKAYA F. D.
Human Gene Therapy, cilt.25, ss.116, 2014 (SCI-Expanded)
- XCII. **Prophylactic acyclovir and preemptive ganciclovir to prevent cytomegalovirus disease in children after hematopoietic stem cell transplant.**
Tavil B., Azik F. M., Bozkaya I., Gokcebay D. G., Tezer H., Tunc B., Uckan D.
Experimental and clinical transplantation : official journal of the Middle East Society for Organ Transplantation, cilt.12, sa.5, ss.462-8, 2014 (SCI-Expanded)
- XCIII. **The effect of poly(3-hydroxybutyrate-co-3-hydroxyhexanoate) (PHBHHx) and human mesenchymal stem cell (hMSC) on axonal regeneration in experimental sciatic nerve damage**
Sakar M., KORKUSUZ P., DEMİRBİLEK M., Cetinkaya D. U., Arslan S., DENKBAŞ E. B., TEMUÇİN Ç. M., BİLGİÇ E., Hazer D. B., Bozkurt G.
INTERNATIONAL JOURNAL OF NEUROSCIENCE, cilt.124, sa.9, ss.685-696, 2014 (SCI-Expanded)

- XCIV. Structural investigation of donor age effect on human bone marrow mesenchymal stem cells: FTIR spectroscopy and imaging**
Aksoy C., Kaya F. A., KUŞKONMAZ B. B., Uckan D., Severcan F.
AGE, cilt.36, sa.4, 2014 (SCI-Expanded)
- XCIV. Successful hematopoietic stem cell transplantation in a patient with congenital dyserythropoietic anemia type II**
Unal Ş., Russo R., Gumruk F., Kuskonmaz B. B., Cetin M., Sayli T., Tavit B., Langella C., Iolascon A., Uckan C.
PEDIATRIC TRANSPLANTATION, cilt.18, sa.4, 2014 (SCI-Expanded)
- XCVI. Do two different stem cell grafts: G-CSF stimulated and unstimulated bone marrow differ according to hematopoietic colony forming capacity?**
Ozguner M., Azik M. F., Tavit B., Bozkaya I., Koksall Y., Canal E., Uckan D., Tunc B.
TRANSFUSION AND APHERESIS SCIENCE, cilt.50, sa.3, ss.467-472, 2014 (SCI-Expanded)
- XCVII. Successful Treatment of Severe Myasthenia Gravis Developed After Allogeneic Hematopoietic Stem Cell Transplantation With Plasma Exchange and Rituximab**
ÜNAL Ş., SAĞ E., KUSKONMAZ B. B., Kesici S., BAYRAKÇI B., AYVAZ D. N., TEZCAN I., YALNIZOĞLU D., UCKAN D.
PEDIATRIC BLOOD & CANCER, cilt.61, sa.5, ss.928-930, 2014 (SCI-Expanded)
- XCVIII. Stem cell suspension injected HEMA-lactate-dextran cryogels for regeneration of critical sized bone defects**
Bolgen N., KORKUSUZ P., VARGEL İ., Kilic E., Guzel E., Cavusoglu T., Uckan D., Piskin E.
ARTIFICIAL CELLS NANOMEDICINE AND BIOTECHNOLOGY, cilt.42, sa.1, ss.70-77, 2014 (SCI-Expanded)
- XCIX. Busulfan triggers epileptic seizures under levetiracetam and valproic acid therapy**
Yazal Erdem A., Azik F., Tavit B., Teber S., Tunç B., Uçkan D.
Pediatric Transplantation, cilt.18, sa.4, ss.412-413, 2014 (SCI-Expanded)
- C. Neurological complications after allogeneic hematopoietic stem cell transplantation in children, a single center experience**
Azik F., Yazal Erdem A., Tavit B., Bayram C., Tunç B., Uçkan D.
Pediatric Transplantation, cilt.18, sa.4, ss.405-411, 2014 (SCI-Expanded)
- CI. Initial white blood cell kinetics for assessment of individual response to the conditioning regimen in pediatric hematopoietic stem cell transplantation patients**
KUSKONMAZ B. B., YALÇIN S. S., AZKUR D., AYTAC-EYUPOĞLU Ş. S., ÖZDEMİR P., ÇETİN M., UCKAN-CETINKAYA D.
Turkish Journal of Pediatrics, cilt.56, sa.1, ss.23-30, 2014 (SCI-Expanded)
- CII. Coexisting or Underlying Risk Factors of Hepatic Venous-Occlusive Disease in Pediatric Hematopoietic Stem Cell Transplant Recipients Receiving Prophylaxis**
Gokce M., KUŞKONMAZ B. B., Cetin M., ÇETİNKAYA F. D., Tuncer M.
EXPERIMENTAL AND CLINICAL TRANSPLANTATION, cilt.11, sa.5, ss.440-446, 2013 (SCI-Expanded)
- CIII. Successful allogeneic hemopoietic stem cell transplantation in a case of Wiskott-Aldrich syndrome and non-Hodgkin lymphoma**
Tavit B., Erdem A. Y., Azik F., Isik P., Metin A., Emir S., Uckan D., Tunc B.
Pediatric Transplantation, cilt.17, sa.6, 2013 (SCI-Expanded)
- CIV. DIFFERENTIAL MIRNA EXPRESSION PROFILE OF BONE MARROW DERIVED MESENCHYMAL STEM CELLS IN FANCONI ANEMIA PATIENTS AND HEALTHY DONORS**
GÜNEL ÖZCAN A., Cagnan I., KONU KARAKAYALI Ö., AERTS KAYA F., KUŞKONMAZ B. B., ÇETİNKAYA F. D.
Experimental Hematology, cilt.41, ss.61, 2013 (SCI-Expanded)
- CV. Efficacy of hematopoietic stem cell transplantation and prophylactic triple intrathecal therapy in a child with multiple CNS relapse of acute lymphoblastic leukemia**
Tavit B., Ayçicek A., Azik F., Tunc B., Del Castello B. E., Uçkan D.
Clinical Transplantation, cilt.27, sa.4, 2013 (SCI-Expanded)
- CVI. Stem Cell Therapy in Spinal Cord Injury: In Vivo and Postmortem Tracking of Bone Marrow Mononuclear or Mesenchymal Stem Cells**
ÖZDEMİR M., Attar A., KUZU I., Ayten M., Ozgencil E., BOZKURT M., DALVA K., Uckan D., Kilic E., Sancak T., et al.
STEM CELL REVIEWS AND REPORTS, cilt.8, sa.3, ss.953-962, 2012 (SCI-Expanded)

- CVII. **Modifying the course of degenerative joint arthritis by mesenchymal stem cell containing injectable alginate/hyaluronan microspheres**
Gol N, KORKUSUZ P., Uckan D., TEZCANER A., KESKİN D., Korkusuz F.
NEW BIOTECHNOLOGY, cilt.29, 2012 (SCI-Expanded)
- CVIII. **Bone Marrow Mesenchymal Stem Cells in Patients with Beta Thalassemia Major: Molecular Analysis with Attenuated Total Reflection-Fourier Transform Infrared Spectroscopy Study as a Novel Method**
Aksoy C., Guliyev A., Kilic E., Uckan D., Severcan F.
STEM CELLS AND DEVELOPMENT, cilt.21, sa.11, ss.2000-2011, 2012 (SCI-Expanded)
- CIX. **Successful bone marrow transplantation for DOCK8 deficient hyper IgE syndrome**
Metin A., Tavil B., Azik F., Azkur D., Ok-Bozkaya I., Kocabas C., Tunc B., Uckan D.
Pediatric Transplantation, cilt.16, sa.4, ss.398-399, 2012 (SCI-Expanded)
- CX. **Pretransplant Nutritional Habits and Clinical Outcome in Children Undergoing Hematopoietic Stem Cell Transplant**
Tavil B., Koksall E., YALÇIN S. S., Uckan D.
EXPERIMENTAL AND CLINICAL TRANSPLANTATION, cilt.10, sa.1, ss.55-61, 2012 (SCI-Expanded)
- CXI. **Oxidative Protein Damage with Carbonyl Levels and Nitrotyrosine Expression after Chemotherapy in Bone Marrow Transplantation Patients**
SABUNCUOĞLU S., Oztas Y., Cetinkaya D. U., Ozgunes N., Ozgunes H.
PHARMACOLOGY, cilt.89, ss.283-286, 2012 (SCI-Expanded)
- CXII. **Use of Mesenchymal Stem Cells and Darbepoetin Improve Ischemia-Induced Acute Kidney Injury Outcomes**
ALTUN B., Yilmaz R., Aki T., Akoglu H., Zeybek D., Piskinpasa S., Uckan D., PURALI N., KORKUSUZ P., Turgan C.
AMERICAN JOURNAL OF NEPHROLOGY, cilt.35, sa.6, ss.531-539, 2012 (SCI-Expanded)
- CXIII. **Dynamics in children and adolescents who experience varicella zoster virus infections after haematopoietic stem cell transplantation: A case-control study**
AYTAÇ S. A., YALÇIN S. S., Kucukbayrak O., ÇETİN M., Uckan D.
Epidemiology and Infection, cilt.139, sa.11, ss.1701-1709, 2011 (SCI-Expanded)
- CXIV. **Mesenchymal Stem Cell Therapy in Necrotizing Enterocolitis: A Rat Study**
Tayman C., Uckan D., Kilic E., Ulus A. T., Tonbul A., HIRFANOĞLU İ. M., HELVACIOĞLU F., Haltas H., Koseoglu B., Tatli M. M.
PEDIATRIC RESEARCH, cilt.70, sa.5, ss.489-494, 2011 (SCI-Expanded)
- CXV. **Cyclosporine Level at the Second Hour in Pediatric Hematopoietic Stem Cell Transplant Patients**
Balci Y. I., Tavil B., KARABULUT E., Kuskonmaz B. B., Kucukbayrak O., Akyol F., Hascelik G., Cetin M., Uckan D.
EXPERIMENTAL AND CLINICAL TRANSPLANTATION, cilt.9, sa.5, ss.329-335, 2011 (SCI-Expanded)
- CXVI. **Naturally acquired hepatitis A antibodies after haematopoietic stem cell transplantation**
YALÇIN S. S., Kondolot M., GÖKER H., KUŞKONMAZ B. B., Karacan Y., ÇETİN M., AKSU S., Tezcan I., Uckan D.
EPIDEMIOLOGY AND INFECTION, cilt.139, sa.5, ss.683-687, 2011 (SCI-Expanded)
- CXVII. **Increased availability of family donors for hematopoietic stem cell transplantation in a population with increased incidence of consanguinity**
BALCI Y. I., TAVIL B., TAN Ç., OZGUR T. T., Bulum B., ÇETİN M., BALCI M., YALCIN S. S., TEZCAN I., UCKAN D.
CLINICAL TRANSPLANTATION, cilt.25, sa.3, ss.475-480, 2011 (SCI-Expanded)
- CXVIII. **Fludarabine, cytarabine, granulocyte colony-stimulating factor, and idarubicin (flag-IDA) for the treatment of children with poor-prognosis acute leukemia: the hacettepe experience**
Tavil B., Aytac Ş. S., Balci Y., Unal Ş., Kuskonmaz B. B., Yetgin S., Gurgey A., Tuncer M., Gumruk F., Uckan D., et al.
Pediatric Hematology and Oncology, cilt.27, sa.7, ss.517-528, 2010 (SCI-Expanded)
- CXIX. **Serological response to influenza vaccine after hematopoietic stem cell transplantation**
YALÇIN Ş., Kondolot M., Albayrak N., Altas A. B., Karacan Y., Kuskonmaz B. B., AKSU S., Cetin M., GÖKER H., YURDAKÖK K., et al.
ANNALS OF HEMATOLOGY, cilt.89, sa.9, ss.913-918, 2010 (SCI-Expanded)
- CXX. **Thrombotic Microangiopathy in Allogeneic Stem Cell Transplantation in Childhood**
Erbey F., BAYRAM İ., Kuskonmaz B. B., Yilmaz S., Cetin M., Uckan D., Tanyelil A.

- EXPERIMENTAL AND CLINICAL TRANSPLANTATION, cilt.8, sa.3, ss.237-244, 2010 (SCI-Expanded)
- CXXI. **Deferasirox use after hematopoietic stem cell transplantation in pediatric patients with β -thalassemia major: Preliminary results**
Unal Ş., Kuskonmaz B. B., Hazirolan T., Eldem G., Aytac Ş. S., Cetin M., Uçkan D., Gumruk F.
Pediatric Hematology and Oncology, cilt.27, sa.6, ss.482-489, 2010 (SCI-Expanded)
- CXXII. **Early detection of pulmonary fungal infection by CT scan in pediatric ALL patients under chemotherapy or in post-transplantation period with primary complaint of chest pain**
Ünal Ş., Kuşkonmaz B. B., Tavil B., Aytaç E., Uçkan Ç., Çetin M., Haliloğlu M., Gümrük F.
TURKISH JOURNAL OF HEMATOLOGY, cilt.27, sa.1, ss.34-37, 2010 (SCI-Expanded)
- CXXIII. **Synovial apoptosis in temporomandibular joint disc displacement without reduction**
Imirzalioglu P., Uçkan S., Gueler N., Haberal A., Uçkan D.
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY AND ENDODONTOLOGY, cilt.108, sa.5, ss.693-698, 2009 (SCI-Expanded)
- CXXIV. **A novel mutation in a family with DNA ligase IV deficiency syndrome.**
Unal Ş., Cerosaletti K., Uçkan-Cetinkaya D., Cetin M., Gumruk F.
Pediatric blood & cancer, cilt.53, ss.482-4, 2009 (SCI-Expanded)
- CXXV. **EXCESSIVE NAKED MEGAKARYOCYTE NUCLEI IN MYELODYSPLASTIC SYNDROME MIMICKING IDIOPATHIC THROMBOCYTOPENIC PURPURA: A Complicated Pre- and Post-transplantation Course**
Olçay L., TUNCER A. M., OKUR H., ERDEMLİ E., Uysal Z., ÇETİN M., Duru F., ÇETİNKAYA F. D.
PEDIATRIC HEMATOLOGY AND ONCOLOGY, cilt.26, sa.6, ss.387-397, 2009 (SCI-Expanded)
- CXXVI. **Adipocyte differentiation defect in mesenchymal stromal cells of patients with malignant infantile osteopetrosis**
Uçkan D., KILIÇ E., SHARAFI P., Kazık M., Kaya F. A., Erdemli E., Can A., TEZCANER A., Kocaepe C.
CYTOTHERAPY, cilt.11, sa.4, ss.392-402, 2009 (SCI-Expanded)
- CXXVII. **Hematopoietic stem cell transplantation from a donor with Klinefelter syndrome for Wiskott-Aldrich syndrome**
Balci Y. I., Turul T., Daar G., Anak S., Devecioglu O., Tezcan I., ÇETİNKAYA F. D.
PEDIATRIC TRANSPLANTATION, cilt.12, sa.5, ss.597-599, 2008 (SCI-Expanded)
- CXXVIII. **A Chryseobacterium meningosepticum outbreak observed in 3 clusters involving both neonatal and non-neonatal pediatric patients**
CEYHAN M., Yildirim I., Tekeli A., YURDAKÖK M., Us E., ALTUN B., Kutluk T., Cengiz A. B., Gurbuz V., Barin C., et al.
AMERICAN JOURNAL OF INFECTION CONTROL, cilt.36, sa.6, ss.453-457, 2008 (SCI-Expanded)
- CXXIX. **CD-34 selected hematopoietic stem cell transplantation from HLA identical family members for fanconi anemia**
Balci Y. I., Akdemir Y., GÜMRÜK F., ÇETİN M., Arpacı F., Uçkan D.
PEDIATRIC BLOOD & CANCER, cilt.50, sa.5, ss.1065-1067, 2008 (SCI-Expanded)
- CXXX. **The effect of glutamine supplementation on hematopoietic stem cell transplant outcome in children: A case-control study**
Kuskonmaz B. B., Yalcin S. S., Kucukbayrak O., Cetin N., Cetin M., Tezcan I., Uçkan D.
PEDIATRIC TRANSPLANTATION, cilt.12, sa.1, ss.47-51, 2008 (SCI-Expanded)
- CXXXI. **G-CSF-mobilized haploidentical peripheral blood stem cell transplantation in children with poor prognostic nonmalignant disorders**
Arpacı F., Tezcan I., Kuzhan O., Yalman N., Uçkan D., Kurekci A. E., Ikinçiogullari A., Ozet A., Tanyeli A.
AMERICAN JOURNAL OF HEMATOLOGY, cilt.83, sa.2, ss.133-136, 2008 (SCI-Expanded)
- CXXXII. **Dysplasia and disorder of cell membrane entirety in iron-deficiency anemia**
Yetgin S., Aslan D., Unal Ş., Tavil B., Kuşkonmaz B. B., Elmas S., Olçay L., Cetinkaya D.
PEDIATRIC HEMATOLOGY AND ONCOLOGY, cilt.25, sa.6, ss.492-501, 2008 (SCI-Expanded)
- CXXXIII. **Favorable outcome with allogeneic hematopoietic stem cell transplantation in pediatric acquired aplastic anemia patients.**
Unal Ş., Cetin M., Tavil B., Çalışkan N., Yetgin S., Uçkan D.
Pediatric transplantation, cilt.11, sa.7, ss.788-91, 2007 (SCI-Expanded)

- CXXXIV. **Hyperacute graft-vs.-host disease after related HLA-identical umbilical cord blood transplantation**
Kuskonmaz B. B., Gocer S., Ersoy-Ewans S., Ozman F. C., Cetin M., Uckan D.
PEDIATRIC TRANSPLANTATION, cilt.11, sa.7, ss.818-820, 2007 (SCI-Expanded)
- CXXXV. **Varicella zoster-associated severe aplastic anemia in a child and its successful treatment with peripheral blood stem cell transplantation from HLA-5/6-identical donor.**
Kuskonmaz B., Cetin M., Uckan D., Yetgin S.
Medical science monitor : international medical journal of experimental and clinical research, cilt.13, sa.10, 2007 (SCI-Expanded)
- CXXXVI. **Splenectomy status of the patient may have impact on response to donor lymphocyte infusions**
UCKAN-CETINKAYA D., Unal S., CETIN M. C., SARIKABADAYI U. E., AKTAS D., KOC Y.
LEUKEMIA, cilt.21, sa.9, ss.2049-2050, 2007 (SCI-Expanded)
- CXXXVII. **Allogeneic hematopoietic stem cell transplantation in pediatric chronic myelogenous leukemia cases: Hacettepe experience.**
Unal Ş., Fidan G., Tavil B., Cetin M., Cetinkaya D.
Pediatric transplantation, cilt.11, sa.6, ss.645-9, 2007 (SCI-Expanded)
- CXXXVIII. **Severe graft versus host disease in a patient with globoid cell leukodystrophy following umbilical cord blood transplantation: resemblance to the twitcher mouse model**
Oezen M., Uckan D., Cetin M., Tezcan I., Tuncer M., Anlar B.
TURKISH JOURNAL OF PEDIATRICS, cilt.49, sa.3, ss.304-306, 2007 (SCI-Expanded)
- CXXXIX. **Tuberculin skin test positivity in pediatric allogeneic BMT recipients and donors in Turkey**
Tavil B., Gulhan B., Ozcelik U., Cetin M., Tezcan I., Tuncer M., Uckan D.
PEDIATRIC TRANSPLANTATION, cilt.11, sa.4, ss.414-418, 2007 (SCI-Expanded)
- CXL. **Isolated testicular and bone relapse in children with acute myeloblastic leukemia and chronic graft versus host disease after allogeneic BMT**
Yildirim I., Uckan D., Cetin M., Tuncer M., Tezcan I.
TURKISH JOURNAL OF PEDIATRICS, cilt.49, sa.2, ss.206-209, 2007 (SCI-Expanded)
- CXLI. **Atypical skin graft-vs.-host disease following bone marrow transplantation in an infant**
Kuskonmaz B. B., Guecer S., Boztepe G., Cetin M., Uckan D.
PEDIATRIC TRANSPLANTATION, cilt.11, sa.2, ss.214-216, 2007 (SCI-Expanded)
- CXLII. **Biology of stem cells in human umbilical cord stroma: In situ and in vitro surveys**
Karahuseyinoglu S., Cinar O., Kilic E., Kara F., Akay G. G., Demiralp D. O., Tukun A., Uckan D., Can A.
STEM CELLS, cilt.25, sa.2, ss.319-331, 2007 (SCI-Expanded)
- CXLIII. **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)
- CXLIV. **Hepatitis B immunoglobulin in combination with lamivudine for prevention of hepatitis B virus reactivation in children undergoing bone marrow transplantation**
Tavil B., Kuskonmaz B. B., Kasem M., Demir H., Cetin M., Uckan D.
PEDIATRIC TRANSPLANTATION, cilt.10, sa.8, ss.966-969, 2006 (SCI-Expanded)
- CXLV. **A prompt graft-versus-thalassemia effect upon withdrawal of cyclosporine A in a child who received allogeneic peripheral blood stem cell transplantation**
Tavil B., Kazik M., Kuskonmaz B. B., Cetin M., Uckan D.
BONE MARROW TRANSPLANTATION, cilt.38, sa.4, ss.315-316, 2006 (SCI-Expanded)
- CXLVI. **CD34/CD117 positivity in assessment of prognosis in children with myelodysplastic syndrome**
Tavil B., Cetin M., Tuncer M.
LEUKEMIA RESEARCH, cilt.30, sa.2, ss.222-224, 2006 (SCI-Expanded)
- CXLVII. **Expression of Fas and Fas-ligand and analysis of argyrophilic nucleolar organizer regions in squamous cell carcinoma: relationships with tumor stage and grade, and apoptosis**
Guler N., Uckan S., Celik I., Oznurlu Y., Uckan D.
INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, cilt.34, sa.8, ss.900-906, 2005 (SCI-

Expanded)

- CXLVIII. **Cigarette, smoking and apoptosis**
Imirzalioglu P., Uckan S., Alaaddinoglu E., Haberal A., Uckan D.
JOURNAL OF PERIODONTOLOGY, cilt.76, sa.5, ss.737-739, 2005 (SCI-Expanded)
- CXLIX. **Placental apoptosis in pregnancies with intrauterine meconium passage**
Korkmaz A., Tekinalp G., Oran C., Yurdakok M., Yigit Ş., Caglar M., Akcoren Z., Onderoglu L., Uckan D.
AMERICAN JOURNAL OF PERINATOLOGY, cilt.22, sa.3, ss.133-138, 2005 (SCI-Expanded)
- CL. **Life-threatening neurological complications after bone marrow transplantation in children**
Uckan D., Cetin M., Yigitkanli I., Tezcan I., Tuncer M., Karasimav D., Oguz K., Topcu M.
BONE MARROW TRANSPLANTATION, cilt.35, sa.1, ss.71-76, 2005 (SCI-Expanded)
- CLI. **Long-term survival in severe combined immune deficiency: The role of persistent maternal engraftment**
Tezcan I., Ersoy F., Sanal O., Turul T., Uckan D., Balci S., Hicsonmez G., Prieur M., Caillat-Zucmann S., Le Deist F., et al.
JOURNAL OF PEDIATRICS, cilt.146, sa.1, ss.137-140, 2005 (SCI-Expanded)
- CLII. **Parvovirus 1319 infection presenting as pre-B-cell acute lymphoblastic leukemia: A transient and progressive course in two children**
Yetgin S., Cetin M., Aslan D., Ozyurek E., Anlar B., Uckan D.
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, cilt.26, sa.10, ss.689-692, 2004 (SCI-Expanded)
- CLIII. **Parvovirus B19 infection associated with severe aplastic anemia in an immunocompetent patient**
Yetgin S., Cetin M., Ozyurek E., Aslan D., Uckan D.
PEDIATRIC HEMATOLOGY AND ONCOLOGY, cilt.21, sa.3, ss.223-226, 2004 (SCI-Expanded)
- CLIV. **Long-term outcome of haematopoietic stem cell transplantation in autosomal recessive osteopetrosis: An EBMT report**
Driessen G., Gerritsen E., Fischer A., Fasth A., Hop W., Veys P., Porta F., Cant A., Steward C., Vossen J., et al.
Bone Marrow Transplantation, cilt.32, sa.7, ss.657-663, 2003 (SCI-Expanded)
- CLV. **The role of apoptosis in childhood Henoch-Schonlein purpura**
Ozaltin F., Besbas N., Uckan D., Tuncer M., Topaloglu R., Ozen S., Saatci U., Bakkaloglu A.
CLINICAL RHEUMATOLOGY, cilt.22, ss.265-267, 2003 (SCI-Expanded)
- CLVI. **A long-lasting hypotensive reaction associated with leukocyte-filtered platelet transfusion in a post-bone marrow transplant patient with underlying severe cardiomyopathy**
Uckan D., Dogan M., Karagoz T., Mizrak D., Cetin M.
PEDIATRIC HEMATOLOGY AND ONCOLOGY, cilt.20, sa.7, ss.531-533, 2003 (SCI-Expanded)
- CLVII. **Serum zinc and alkaline phosphatase values in pediatric bone marrow transplantation patients**
Uckan D., Cetin M., Dincer N., Kalkan G., Tuncer M., Tezcan I.
PEDIATRIC HEMATOLOGY AND ONCOLOGY, cilt.20, sa.4, ss.265-271, 2003 (SCI-Expanded)
- CLVIII. **Hypophosphatemia and hypouricemia in pediatric allogeneic bone marrow transplant recipients**
Uckan D., Cetin M., Dida A., Batu A., Tuncer M., Tezcan I.
PEDIATRIC TRANSPLANTATION, cilt.7, sa.2, ss.98-101, 2003 (SCI-Expanded)
- CLIX. **The effects of high dose methylprednisolone on apoptosis in children with acute lymphoblastic leukemia**
Uckan D., Yetgin S., Cetin M., Ozyurek E., Okur H., Aslan D., Tuncer M.
CLINICAL AND LABORATORY HAEMATOLOGY, cilt.25, sa.1, ss.35-40, 2003 (SCI-Expanded)
- CLX. **Changes in hepatitis B virus serology in bone marrow transplanted children**
Kupeli S., Ozen H., Uckan D., Cetin M., Tuncer M., Aypar E., Tezcan I.
PEDIATRIC TRANSPLANTATION, cilt.6, sa.5, ss.406-410, 2002 (SCI-Expanded)
- CLXI. **Increased neutrophil apoptosis during attacks of familial Mediterranean fever.**
Ozen S., Uckan D., Baskin E., Besbas N., Okur H., Saatci U., Bakkaloglu A.
Clinical and experimental rheumatology, cilt.19, sa.5 Suppl 24, 2001 (SCI-Expanded)
- CLXII. **The analysis of eosinophil and lymphocyte phenotype following single dose of high-dose methylprednisolone in two siblings with marked hypereosinophilia**
ÇETİNKAYA F. D., HÇSÖNMEZ G., TUNÇ B., ÇETİN M., TEZCAN İ., TUNCER M.

- Clinical and Laboratory Haematology, cilt.23, sa.1, ss.33-37, 2001 (SCI-Expanded)
- CLXIII. **Acute parvovirus B19 infection mimicking juvenile myelomonocytic leukemia**
Yetgin S., Cetin M., Yenicesu I., Ozaltin F., Uçkan D.
EUROPEAN JOURNAL OF HAEMATOLOGY, cilt.65, sa.4, ss.276-278, 2000 (SCI-Expanded)
- CLXIV. **Allogeneic bone marrow transplantation for children with myelodysplastic syndrome.**
Uçkan D., Cetin M., Hiçsönmez G., Tezcan I., Tuncer A. M.
The Turkish journal of pediatrics, cilt.42, sa.3, ss.192-7, 2000 (SCI-Expanded)
- CLXV. **CD34/CD117 co-expression in childhood acute leukemia**
Uçkan D., Hicsonmez G., Yetgin S., Gurgey A., Cetin M., Karaagaoglu E., Okur H., Tuncer A.
LEUKEMIA RESEARCH, cilt.24, sa.3, ss.201-206, 2000 (SCI-Expanded)
- CLXVI. **Platelet release defect in a child with Ehlers-Danlos syndrome**
Yenicesu I., Uçkan D., Soysal A., Buyukasik Y., Gumruk F.
PEDIATRIC HEMATOLOGY AND ONCOLOGY, cilt.17, sa.2, ss.193-194, 2000 (SCI-Expanded)
- CLXVII. **Cerebrospinal fluid pleocytosis in acute lymphoblastic leukemia without central nervous system relapse: a report of three cases.**
Oner A. F., Yetgin S., Uçkan D.
The Turkish journal of pediatrics, cilt.41, sa.2, ss.249-51, 1999 (SCI-Expanded)
- CLXVIII. **Successful bone marrow transplantation in a case of Griscelli disease which presented in accelerated phase with neurological involvement**
Tezcan I., Sanal Ö., Ersoy F., Uçkan D., Kiliç Ş., Metin A., ÇETİN M., Akin R., Öner C., TUNCER A.
Bone Marrow Transplantation, cilt.24, sa.8, ss.931-933, 1999 (SCI-Expanded)
- CLXIX. **Deep juvenile xanthogranuloma: an unusual presentation.**
Neveling U., Kahn L. B., Valderrama E., Poustchi-Amin M., Uçkan D., Shende A.
Pediatric pathology & laboratory medicine : journal of the Society for Pediatric Pathology, affiliated with the International Paediatric Pathology Association, cilt.17, sa.3, ss.503-11, 1997 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

- I. **Evaluation of drug-drug interactions and their clinical importance in a pediatric hematopoietic stem cell transplantation unit**
ÖZDEMİR N., ÇELİKER A., KUŞKONMAZ B. B., ÇETİNKAYA F. D.
ISTANBUL JOURNAL OF PHARMACY, cilt.51, sa.1, ss.1-7, 2021 (ESCI)
- II. **İmmünoadsorbsiyon ve Trombosit Transfüzyonu Sırasında Gelişen Hipotansif Reaksiyon**
Işık Balcı Y., Akdemir Y., Canpolat U., Çetin M., Sivri H. S., Gürgey A., Çetinkaya F. D.
Türk Çocuk Hematoloji Dergisi , cilt.1, sa.3, ss.43-46, 2007 (Hakemli Dergi)
- III. **[Evaluation of differentiation potential of human bone marrow-derived mesenchymal stromal cells to cartilage and bone cells].**
Kiliç E., Ceyhan T., Cetinkaya D. U.
Acta orthopaedica et traumatologica turcica, cilt.41, sa.4, ss.295-301, 2007 (Scopus)
- IV. **Evaluation of coagulation in pediatric bone marrow transplantation patients.**
Yenicesu I., Uçkan D., Cetin M., Tuncer A. M., Tezcan I., Gürgey A.
Pediatric transplantation, cilt.5, sa.6, ss.430-3, 2001 (Scopus)
- V. **Pneumatosis intestinalis in an infant undergoing bone marrow transplantation for Wiskott-Aldrich syndrome**
ÇETİNKAYA F. D., ÇETİN M., Haliloolu M., ÇİFTÇİ A. Ö., TUNCER M., Tezcan Y.
Pediatric Transplantation, cilt.5, sa.5, ss.370-373, 2001 (Scopus)
- VI. **Allogeneic bone marrow transplantation in Fanconi anemia from Turkey: a report of four cases.**
Tezcan I., Tuncer M., Uçkan D., Cetin M., Alikasıfoğlu M., Ersoy F., Altay C.
Pediatric transplantation, cilt.2, sa.3, ss.236-9, 1998 (Scopus)
- VII. **RT in situ PCR for the detection of mRNA transcripts of Fas-L in the immune-privileged placental**

environment.

Steele A., Uckan D., Steele P., Chamizo W., Washington K., Koutsonikolis A., Good R. A.
Cell vision : the journal of analytical morphology, cilt.5, sa.1, ss.13-9, 1998 (Scopus)

VIII. Trophoblasts express Fas ligand: A proposed mechanism for immune privilege in placenta and maternal invasion

Uckan D., Steele A., Cherry C., Wang B., Chamizo W., Koutsonikolis A., Gilbert-Barnes E., Good R.
Molecular Human Reproduction, cilt.3, sa.8, ss.655-662, 1997 (Scopus)

IX. Erythrocyte-depleted allogeneic human umbilical cord blood transplantation.

Pahwa R. N., Fleischer A., Shih S., Uckan D., Durham S., Garofalo P., Karayalcin G., Shende A., Redner A., Paley C.
Blood cells, cilt.20, sa.2-3, 1994 (Scopus)

X. Zinc, vitamin B-6, and nutrients.

Cavdar A., Uçkan D., Dinger N.
The American journal of clinical nutrition, cilt.48, sa.2, ss.380-381, 1988 (Scopus)

Kitap & Kitap Bölümleri

I. Microenvironment of bone marrow in Fankoni anemia

Sezgin G., ÇETİNKAYA F. D.

Fanconi Anemia and other inherited bone MARROW FAILURE SYNDROMES, Sule Unal Cangul, Editör, Güneş Medical publishing, Ankara, ss.45-60, 2021

II. Stem Cell Applications in Lysosomal Storage Disorders: Progress and Ongoing Challenge

Kose S., Aerts-Kaya F., ÇETİNKAYA F. D., Korkusuz P.

Advances in Experimental Medicine and Biology, Kursad Turksen, Editör, Springer, ss.135-162, 2021

III. Neurological regulation of the bone marrow niche

AERTS KAYA F. S. F., Ulum B., Mammadova A., KÖSE S., Aydın G., KORKUSUZ P., ÇETİNKAYA F. D.

Cell Biology and Translational Medicine Volume 6, Kursad Türkşen, Editör, Springer, ss.127-153, 2020

IV. Kalp yetmezliğinde kök hücre uygulamaları

AERTS KAYA F. S. F., ÇETİNKAYA F. D.

Kalp yetmezliği Cep Kitabı, Oto A., Kaya E.B., Aytemir K., Editör, Erkem Tıbbi Yayıncılık, Ankara, ss.173-183, 2016

V. Kök Hücreler ve Ortopedi

KÖSE S., ÇETİNKAYA F. D., KORKUSUZ P., KORKUSUZ F.

Temel Bilimler ve Araştırma Kitabı, F. Korkusuz, Editör, pelin ofset, Ankara, ss.235-249, 2016

VI. Stem cell therapy and orthopedics

KÖSE s., ÇETİNKAYA D., SHARMA G., KYUN KİM T., KORKUSUZ P., KORKUSUZ F.

Musculoskeletal Research and Basic Science, Feza Korkusuz, Editör, Springer, 2016

VII. Stem Cell Therapy and Orthopedics

KÖSE S., ÇETİNKAYA F. D., SHARMA G., KİM T. K., KORKUSUZ P., KORKUSUZ F.

Musculoskeletal Research and Basic Science, Feza Korkusuz, Editör, Springer International Publishing, ss.269-279, 2016

VIII. Kök hücreler ve ortopedi

KÖSE s., ÇETİNKAYA F. D., KORKUSUZ P., KORKUSUZ F.

Temel Bilimler ve Araştırma Kitabı, Feza Korkusuz, Editör, Pelin Ofset, 2016

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

I. Pre-Transplant Angiopoietin Index Predicts the Development of Graft Versus Host Disease after Allogeneic Hematopoietic Stem Cell Transplantation

Cimen O., Cevher I., Alkan B., KARAKAYA KARABULUT J., Cetinkaya D., OKUR F. V.

Transplantation and Cellular Therapy (TCT) Meetings of ASTCT and CIBMTR, Florida, Amerika Birleşik Devletleri,

19 - 23 Şubat 2020, cilt.26

- II. **Modeling Hematopoietic Niche in Osteopetrosis Using Patient-Derived Induced Pluripotent Stem Cells**
cevher i., Alkan B., ÖZDEMİR SAKA C., ÇETİNKAYA F. D., OKUR F. V.
ESGCT, Barcelona, İspanya, 22 - 25 Ekim 2019
- III. **Differentiation of Osteopetrotic iPSCs Towards Osteoclasts: Comparison of Osteopetrotic and Healthy Osteoclasts**
CEVHER I., ALKAN B., ÇETİNKAYA F. D., OKUR F. V.
27th BCLF and 30th TBS, 27 - 31 Ekim 2019
- IV. **Niş benzeri kokültür sistemi ile AML lösemik kök hücrelerin tanımlanması ve karakterizasyonu**
Alkan B., Cevher I., GÜLBAKAN B., AYTAC Ş. S., CETINKAYA D., OKUR F. V.
45. Ulusal Hematoloji Kongresi, Antalya, Türkiye, 30 Ekim - 02 Kasım 2019
- V. **Successful bone marrow transplantation from HLA 9/10 matched relative after myeloablative conditioning in a patient with PRKDC defect**
Kuskonmaz B., Cagdas D. N., OKUR F. V., Tezcan I., DEMİR H., ÇETİNKAYA F. D.
ESID, Brüksel, Belçika, 18 - 21 Eylül 2019
- VI. **Successful bone marrow transplantation from HLA 9/10 matched relative after myeloablative conditioning in a patient with PRKDC defect**
KUŞKONMAZ B. B., ÇAĞDAŞ AYVAZ D. N., OKUR F. V., DEMİR H., TEZCAN F. İ., ÇETİNKAYA F. D.
ESID 2019-meeting, 18 - 21 Eylül 2019
- VII. **Studies on Induced Pluripotent Stem Cell (iPSC) Banking in Turkey**
AYGAR S., CEVHER I., ALKAN B., KILIC E., BAYRAKTAR K., OKUR F. V., ÇETİNKAYA F. D.
3rd International Congress on Advances in Bioscience and Biotechnology (ICABB), 10 - 14 Temmuz 2019
- VIII. **Incidence and outcome of kaposi sarcoma after hsct: A retrospective analysis on behalf of IDWP**
Cesaro S., Minniti F., van der Werf S., Tridello G., Bader P., Socie G., Ljungman P., McQuaker G., Giardino S., Uckan-Cetinkaya D., et al.
45th Annual Meeting of the European-Society-for-Blood-and-Marrow-Transplantation (EBMT), Frankfurt, Almanya, 24 - 27 Mart 2019, cilt.54, ss.105-106
- IX. **Gonadal function after busulfan comparing to treosulfan in pediatric patients received allogeneic stem cell transplant. on behalf of paediatric disease & transplant complications working parties**
Faraci M., Diesch T., Labopin M., Dalissier A., Lankester A., Gennery A., Sundin M., Uckan-Cetinkaya D., Biering M., Strahm B., et al.
45th Annual Meeting of the European-Society-for-Blood-and-Marrow-Transplantation (EBMT), Frankfurt, Almanya, 24 - 27 Mart 2019, cilt.54, ss.527-528
- X. **Hematopoietic differentiation potential of induced pluripotent stem cells derived from osteopetrosis patients'xx peripheral blood mononuclear cells**
Cevher I., Alkan B., Ozdemir C., CETINKAYA D., OKUR F. V.
ISSCR International Symposia, Amsterdam, Hollanda, 20 - 22 Şubat 2019
- XI. **Relapse after allogeneic hematopoietic stem cell transplantation for acute leukemia in children: a survey by the Turkish Pediatric Bone Marrow Transplantation Study Group of 255 cases**
HAZAR V., TEZCAN KARASU G., ÖZTÜRK H. G., KÜPESİZ O. A., KANSOY S., ÖZBEK N., UYGUN V., İLERİ D. T., OKUR F. V., KOÇAK Ü., et al.
The 44th Annual Meeteng of the European Society for Blood and Marrow Transplantation, 18 - 21 Mart 2018
- XII. **Relapse after allogeneic hematopoietic stem cell transplantation for acute leukemia in children: a survey by the Turkish Pediatric Bone Marrow Study Group of 255 cases**
Hazar V., Karasu G. T., Ozturk G., Kupesiz A., KANSOY S., Ozbek N., Uygun V., Ileri T., OKUR F. V., Kocak U., et al.
44th Annual Meeting of the European-Society-for-Blood-and-Marrow-Transplantation (EBMT), Lisbon, Portekiz, 18 - 21 Mart 2018, cilt.53, ss.182-183
- XIII. **GENERATION OF INDUCED PLURIPOTENT STEM CELLS FROMMESENCHYMAL STEM CELLS OF OSTEOPETROSIS PATIENTSBY TWO DIFFERENT INTEGRATION-FREE METHODS UNDERFEEDER-FREE CONDITIONS**

OKUR F. V., CEVHER İ., KILIÇ E., ÖZDEMİR SAKA C., KOCAEFE Y. Ç., ÇETİNKAYA F. D.

ISCT, 2 - 05 Mayıs 2018

- XIV. **Hematopoietic stem cell transplantation in children with Wiskott-Aldrich syndrome with myeloablative conditioning**
KUŞKONMAZ B. B., OKUR F. V., ÇAĞDAŞ AYVAZ D. N., AYTAÇ EYÜPOĞLU Ş. S., TEZCAN F. İ., ÇETİNKAYA F. D.
The 44th Annual Meeting of the European Society for Blood and Marrow Transplantation. 18-21 March 2018.
Lisbon, Portugal, 18 - 21 Mart 2018
- XV. **Relapse after allogeneic hematopoietic stem cell transplantation for acute leukemia in children: a survey by the Turkish pediatric bone marrow study group of 225 cases.**
HAZAR V., TEZCAN G., ÖZTÜRK G., KÜPESİZ O. A., KANSOY S., ÖZBEK N. Y., UYGUN V., İLERİ D. T., OKUR F. V., KOÇAK Ü., et al.
44th EBMT Annual Meeting, Lisbon, PORTEKİZ., LİZBON, Portekiz, 18 - 21 Mart 2018, cilt.1, ss.135
- XVI. **Hematopoietic stem cell transplantation in children with Wiskott-Aldrich syndrome with myeloablative conditioning**
KUŞKONMAZ B. B., OKUR F. V., ÇAĞDAŞ AYVAZ D. N., AYTAÇ EYÜPOĞLU Ş. S., TEZCAN F. İ., ÇETİNKAYA F. D.
EBMT 2018, Lisbon, Portekiz, 18 - 21 Mart 2018
- XVII. **Akut lösemili çocuklarda allojenik hematopoetik kök hücre nakli sonrasında relapsda tedavi yaklaşımları**
HAZAR V., KARASU G., ÖZTÜRK G., KÜPESİZ O. A., KANSOY S., ÖZBEK N., UYGUN V., İLERİ D. T., OKUR F. V., KOÇAK Ü., et al.
10. ulusal kemik iliği transplantasyonu ve hücre sel tedaviler kongresi, 1 - 03 Mart 2018
- XVIII. **Çocuklarda Hematopoetik Kök Hücre Nakli Sonrası Prognozun Belirlenmesinde Modifiye EBMT Skorlamasının Kullanımı**
OKUR F. V., KUSKONMAZ B., ÇETİNKAYA F. D., AKSU T., ÖZBEK N.
10. THD Ulusal Kemik İliği Transplantasyonu ve Hücre sel, Türkiye, 1 - 03 Mart 2018
- XIX. **High PKNOX2 level of mesenchymal stem cells prompts hematopoietic stem cell differentiation towards myeloid lineages in co-culture experiments**
CAGNAN I., AERTSKAYA F., UCKAN D., ÖZCAN A.
2nd International Conference on Stem Cells and Cancer, 15 Kasım 2016 - 16 Ocak 2018
- XX. **Mezenkimal Kök Hücreler Endokannabinoidler Aracılığı ile Hematopoetik Kök Hücre Mobilizasyonunu Düzenlemektedir**
KÖSE S., KÖPRÜ Ç. Z., KARASMANOĞLU B., TAŞKIRAN Z. E., AERTSKAYA F. S. F., NEMUTLU E., ÇETİNKAYA F. D., KORKUSUZ P.
Elektron Mikroskopu Kongresi, Türkiye, 24 - 26 Nisan 2019
- XXI. **TGF-β1 production by bone marrow mesenchymal stem cells of FANCD2 differs from other Fanconi Anemia Complementation Groups**
CAGNAN I., ÖZCAN A., AERTSKAYA F., AMEZİANE N., KUSKONMAZ B., DORSMAN J., GÜMRÜK F., ÇETİNKAYA F. D.
59th ASH Annual Meeting and Exposition (December 9-12), Atlanta, Amerika Birleşik Devletleri, 9 - 12 Aralık 2017, cilt.130
- XXII. **TGF-β1 Production By Bone Marrow Mesenchymal Stem Cells of FANCD2 Differs from Other Fanconi Anemia Complementation Groups**
CAGNAN I., GUNEL-OZCAN A., AERTS-KAYA F. S. F., AMEZİANE N., KUSKONMAZ B., DORSMAN J., GUMRUK F., ÇETİNKAYA D.
59th Annual Meeting of the American Society of Hematology (ASH), Georgia, Amerika Birleşik Devletleri, 9 - 12 Aralık 2017, cilt.130
- XXIII. **Childhood leukemia in an ETV6-related Thrombocytopenia family.**
YAMAN BAJİN H. İ., AYTAÇ EYÜPOĞLU Ş. S., KUŞKONMAZ B. B., ÜNAL CANGÜL Ş., OKUR F. V., ÇETİNKAYA F. D., ÇETİN M., GÜMRÜK F.
49th Congress of the International Society of Pediatric Oncology (SIOP), Washington, Kiribati, 12 - 15 Ekim 2017, cilt.64, ss.192
- XXIV. **Tyrosine Kinase Inhibitor Responses in Pediatric CML Patients: Hacettepe Experience**
YAMAN BAJİN H. İ., AYTAÇ EYÜPOĞLU Ş. S., KUŞKONMAZ B. B., ÜNAL CANGÜL Ş., OKUR F. V., ÇETİNKAYA F. D.,

ÇETİN M., GÜMRÜK F.

49th Congress of the International Society of Paediatric Oncology (SIOP) Washington, DC, USA October 12–15, 2017, Washington, Kiribati, 12 - 15 Ekim 2017, cilt.64, ss.202

- XXV. **Clinical Pharmacists' Contribution On Managing Drug Related Problems In Paediatric Hematopoietic Stem Cell Transplantation**
ÖZDEMİR N., ÇELİKER A., OKUR F. V., KUŞKONMAZ B. B., ÇETİNKAYA F. D.
46th ESCP Symposium On Clinical Pharmacy, 9 - 11 Ekim 2017
- XXVI. **Evaluation Of Drugs Used İn Paediatric Bone Marrow Transplantation Unit In Terms Of Drug Interactions**
ÖZDEMİR N., TECEN YÜCEL K., KARA E., ÇELİKER A., OKUR F. V., KUŞKONMAZ B. B., ÇETİNKAYA F. D.
46th ESCP Symposium on Clinical Pharmacy, Heidelberg, Almanya, 9 - 11 Ekim 2017
- XXVII. **Development and characterization of iPS cell lines from a patient with Griscelli type 2 disease**
GUNEY G., PERVİN B., SAHAN Ö. B., ÇETİNKAYA F. D., ÖZCAN A., SCHAMBACH A., AERTSKAYA F.
46th ISEH annual scientific meetings 2017 (24-28 Ağustos) Frankfurt, Almanya, Frankfurt, Almanya, 24 - 27 Ağustos 2017
- XXVIII. **PKNOX2 regulated by TGFbeta is a new candidate to explain bone marrow failure in Fanconi anemias**
Cagnan I., AERTSKAYA F., COSGUN E., KONU KARAKAYALI Ö., ÇETİNKAYA F. D., ÖZCAN A.
46th ISEH Annual Scientific Meeting 2017 (24-27 Ağustos) Frankfurt, Almanya, Frankfurt, Almanya, 24 - 27 Ağustos 2017, cilt.53, ss.136
- XXIX. **Remission after allogeneic hematopoietic stem cell transplantation in a patient with LPS-responsive beige-like anchor (LRBA) gene mutation**
OKUR F. V., KUŞKONMAZ B. B., ÇAĞDAŞ AYVAZ D. N., aksu t., ÇETİN M., TEZCAN F. İ., BOZTUG K., ÇETİNKAYA D.
43rd Annual Meeting of the European Society for Blood and Marrow Transplantation, 26 - 29 Mart 2017
- XXX. **Successful bone marrow transplantation after myeloablative conditioning in a child with IPEX syndrome**
KUŞKONMAZ B. B., ÇAĞDAŞ AYVAZ D. N., haktanır abul m., OKUR F. V., KARAGÜZEL G., ORHAN F., TEZCAN F. İ., ÇETİNKAYA F. D.
EBMT 2017, 26 - 29 Mart 2017
- XXXI. **Remission after allogeneic hematopoietic stem cell transplantation in a patient with LPS-responsive beige-like anchor (LRBA) gene mutation**
OKUR F. V., KUŞKONMAZ B. B., ÇAĞDAŞ AYVAZ D. N., aksu t., ÇETİN M., TEZCAN F. İ., boztuğ k., ÇETİNKAYA F. D.
EBMT 2017, 26 - 29 Mart 2017
- XXXII. **Pediyatrik Kemik İliği Nakil Ünitesinde Kullanılan İlaçların İlaç Etkileşimleri Açısından Değerlendirilmesi**
ÖZDEMİR N., TECEN YÜCEL K., KARA E., ÇELİKER A., OKUR F. V., KUŞKONMAZ B. B., ÇETİNKAYA F. D.
3. Ulusal Klinik Eczacılık Farmasötik Bakım Kongresi, Türkiye, 9 - 12 Şubat 2017
- XXXIII. **Infant Lymphoblastic Leukemia: A Single Center Experience**
Aytac Ş. S., Bajin I. Y., KUŞKONMAZ B. B., Uçkan-Cetinkaya D., Altan I., ÜNAL S., TAVİL B., GÜMRÜK F., TUNCER A., Cetin M.
58th Annual Meeting and Exposition of the American-Society-of-Hematology (ASH), California, Amerika Birleşik Devletleri, 3 - 06 Aralık 2016, cilt.128
- XXXIV. **Generation of induced pluripotent stem cells from human mesenchymal stem cells by sendai virus vectors**
PEHLİVANOĞLU S., INCI C., EMINE K., ÇELEBİ SALTİK B., ÇETİNKAYA F. D., OKUR F. V.
Sanko University Innovation in Medicine Summit-2, 5 - 07 Mayıs 2016
- XXXV. **Successful Hematopoietic stem cell Transplantation in children with IL 2 inducible T cell kinase ITK deficiency**
KUŞKONMAZ B. B., ÇAĞDAŞ AYVAZ D. N., erman B., Hanoğlu D., TAVİL E. B., AYDIN G. B., AKYÜZ C., Sanal O., TEZCAN F. İ., ÇETİNKAYA F. D.
EBMT 2016, 3 - 06 Nisan 2016
- XXXVI. **Evaluation of the Longterm clinical laboratory and immune reconstitution of hematopoietic stem cell**

transplanted severe combined immunodeficiency cases A single center study

Demirtaş Güner D., ÇAĞDAŞ AYVAZ D. N., Turul T., KUŞKONMAZ B. B., ÇETİNKAYA F. D., Sanal O.
EBMT 2016, 3 - 06 Nisan 2016

- XXXVII. **Generation of integration free human IPS cells from mesenchymal stem cells**
CEVHER İ., PEHLİVANOĞLU S., KILIÇ E., ÇELEBİ SALTİK B., ÇETİNKAYA F. D., OKUR F. V.
2nd International Congress on Stem Cell and Cellular Therapies, 15 - 17 Kasım 2015
- XXXVIII. **Mezenşimal kök hücrelerin immün modülatör etkisinin hemofagositik sendrom klinik uygulamalarına temel oluşturmak üzere in vitro modelde incelenmesi**
SEVİM H., GÜRPINAR Ö. A., ONUR M. A., ÇETİNKAYA F. D.
41. Ulusal Hematoloji Kongresi, Türkiye, 21 - 24 Ekim 2015
- XXXIX. **Surface engineered substrates for chondrogenic stem cell differentiation**
Öztürk M., HÜR D., UZUN L., Çelebi B., Kılıç E., ÇETİNKAYA F. D., GARİPCAN B.
World Conference on Regenerative Medicine 2015, 21 - 23 Ekim 2015
- XL. **Bioinspired cartilage surfaces for chondrogenic stem cell differentiation**
ÖZTÜRK M. Ö., HÜR D., UZUN L., ÇELEBİ SALTİK B., ÇETİNKAYA F. D., GARİPCAN B.
EMBO Workshop, Stem cell mechanobiology in development and disease, Capri, İtalya, 18 - 21 Ekim 2015
- XLI. **THE EVALUATION OF CONDITIONING CHEMOTHERAPY INDUCED OXIDATIVE DAMAGE IN BONE MARROW TRANSPLANTATION PATIENTS**
SABUNCUOĞLU S., ÖZGÜNEŞ H., ÇETİNKAYA F. D.
ENOR 2015, 24 - 25 Eylül 2015
- XLII. **GC MS Based Metabolomic Profiling of Human Bone Marrow**
Ayhan S., REÇBER T., ÖZKAN E., NEMUTLU E., ÖZGÜL R. K., ÇETİNKAYA F. D., KIR S.
11th International Symposium on Pharmaceutical Sciences, 9 - 12 Haziran 2015
- XLIII. **PP 134 Use of mesenchymal stem cells as a feeder cells to support in vitro T and B cell differentiation of hematopoietic stem cells**
CEVHER İ., SHARAFİ P., AYDIN G., ÖZCAN A., ÇETİNKAYA F. D., AERTS KAYA F.
V. International congress of molecular medicine, İzmir, Türkiye, 20 - 22 Mayıs 2015
- XLIV. **Post transplantation Immune Reconstitution syndrome in a patient with Dock8 deficiency and molluscum**
ÜNAL Ş., ERSOY EVANS S., TEZCAN F. İ., Boyraz M., ÇAĞDAŞ AYVAZ D. N., ÇETİNKAYA F. D.
EBMT 2015, 23 - 25 Mart 2015
- XLV. **Hematopoietic stem cell transplantation in patients with hemophagocytic lymphohistiocytosis**
KUŞKONMAZ B. B., AYTAÇ EYÜPOĞLU Ş. S., ÇAĞDAŞ AYVAZ D. N., BAYHAN T., TAVİL E. B., ÜNAL Ş., ÇETİN M., TEZCAN F. İ., ÇETİNKAYA F. D.
European Bone Marrow Transplantation 2015, İstanbul, Türkiye, 22 - 25 Mart 2015
- XLVI. **Effect of Imatinib on Proliferation, Apoptosis and Expression of Platelet Derived Growth Factor Receptor By Mesenchymal Stem Cells**
Aerts-Kaya F. S. F., Guney G., ÜNAL Ş., Uckan-Cetinkaya D.
56th Annual Meeting of the American-Society-of-Hematology, San-Francisco, Kostarika, 6 - 09 Aralık 2014, cilt.124
- XLVII. **Gene expression of Notch receptors and ligands by plastic adherent and prospectively isolated MSCs**
Aydın G., Aerts-Kaya F. S. F., Cagnan I., Guenel-Oezcan A., Uckan-Cetinkaya D.
ESGCT and NVGCT Collaborative Congress, The Hague, Hollanda, 23 - 26 Ekim 2014, cilt.25
- XLVIII. **Effects of Platelet Derived Growth Factor (PDGF) on proliferation, apoptosis and PDGF-R expression by MSCs**
Aerts-Kaya F. S. F., Gueney G., Uckan-Cetinkaya D.
ESGCT and NVGCT Collaborative Congress, The Hague, Hollanda, 23 - 26 Ekim 2014, cilt.25
- XLIX. **Cartilage Mimicked Structures for Chondrogenic Stem Cell Differentiation**
ÖZTÜRK M. Ö., HÜR D., UZUN L., ÇELEBİ SALTİK B., ÇETİNKAYA F. D., GARİPCAN B.
9th International Conference on Cell- and Stem Cell Engineering, 11 - 13 Eylül 2014
- L. **DIFFERENTIAL CYTOKINE EXPRESSION PROFILE OF HEALTHY HUMAN BONE MARROW PLASMA SAMPLES FROM THE ENDOSTEAL AND VASCULAR REGION**

Kaya F. A., Kilic E., Aydin G., Kose S., Cagnan I., Gultekin O., KUŞKONMAZ B. B., Uckan D.

42nd Annual Scientific Meeting of the International-Society-for-Experimental-Hematology-and-Stem-Cells (ISEH), Vienna, Avusturya, 22 - 25 Ağustos 2013, cilt.41

- LI. ASSESSMENT OF HUMAN BONE MARROW PLASMA SAMPLES SUGGESTS A DIFFERENT ROLE FOR MESENCHYMAL STROMAL CELLS IN DISTINCT AREAS MEDIATED BY PDGF-BB/PDGF-R**
Kaya F. A., Cagnan I., Aydin G., Kose S., Semerci A., KUŞKONMAZ B. B., Uckan D.
42nd Annual Scientific Meeting of the International-Society-for-Experimental-Hematology-and-Stem-Cells (ISEH), Vienna, Avusturya, 22 - 25 Ağustos 2013, cilt.41
- LII. DIFFERENTIAL MIRNA EXPRESSION PROFILE OF BONE MARROW DERIVED MESENCHYMAL STEM CELLS IN FANCONI ANEMIA PATIENTS AND HEALTHY DONORS**
ÖZCAN A., Cagnan I., Konu O., Kaya F. A., KUŞKONMAZ B. B., Uckan D.
42nd Annual Scientific Meeting of the International-Society-for-Experimental-Hematology-and-Stem-Cells (ISEH), Vienna, Avusturya, 22 - 25 Ağustos 2013, cilt.41
- LIII. EFFECTS OF IN-VIVO G-CSF STIMULATION ON CYTOKINE LEVELS IN BONE MARROW PLASMA SAMPLES FROM HEALTHY DONORS**
Kaya F. A., Kose S., Aydin G., Cagnan I., BOCUTCU S., KUŞKONMAZ B. B., Uckan D.
42nd Annual Scientific Meeting of the International-Society-for-Experimental-Hematology-and-Stem-Cells (ISEH), Vienna, Avusturya, 22 - 25 Ağustos 2013, cilt.41
- LIV. IRON OXIDE NANOPARTICLE LABELING OF MESENCHYMAL STROMAL CELLS**
Kilic E., Kaya F. A., Kose S., Anlar B., Uckan D.
42nd Annual Scientific Meeting of the International-Society-for-Experimental-Hematology-and-Stem-Cells (ISEH), Vienna, Avusturya, 22 - 25 Ağustos 2013, cilt.41
- LV. POLYMERIC SCAFFOLDS WITH DIFFERENT ALIGNMENT AND THEIR INTERACTIONS WITH BONE MARROW-DERIVED MESENCHYMAL STEM CELLS**
Kose S., Kaya F. A., Denkbaz E., KORKUSUZ P., Uckan D.
42nd Annual Scientific Meeting of the International-Society-for-Experimental-Hematology-and-Stem-Cells (ISEH), Vienna, Avusturya, 22 - 25 Ağustos 2013, cilt.41
- LVI. LACTIC ACID BACTERIA CAN REDUCE TLR-4 EXPRESSION ON INFLAMMATED GINGIVAL FIBROBLASTS AND MESENCHYMAL STEM CELLS IN VITRO**
Mendi A., Kose S., Kaya F. A., Uckan D., YILMAZ D., Aral L.
42nd Annual Scientific Meeting of the International-Society-for-Experimental-Hematology-and-Stem-Cells (ISEH), Vienna, Avusturya, 22 - 25 Ağustos 2013, cilt.41
- LVII. Competition of probiotic cultures with streptococcus mutans for adhesion to gingival fibroblasts and mesenchymal stem cells**
Arslan S., Mendi A., Cetinkaya D., Aral L., YILMAZ D., AKCA G.
Eurobiotech Agriculture Symposium, Kayseri, Türkiye, 12 - 14 Nisan 2012, cilt.161, ss.44
- LVIII. THE EFFECT OF POLY(3-HYDROXYBUTYRATE-CO-3-HYDROXYHEXANOATE)(PHBHHX) AND HUMAN MESENCHYMAL STEM CELL (hMSC) ON AXONAL REGENERATION IN EXPERIMENTAL SCIATIC NERVE DAMAGE**
Sakar M., KORKUSUZ P., Cetinkaya D., DENKBAŞ E. B., TEMUÇİN Ç. M., Hazer D. B., Bozkurt G.
29th Annual National Neurotrauma Symposium, Florida, Amerika Birleşik Devletleri, 10 - 13 Temmuz 2011, cilt.28
- LIX. Successful hematopoietic stem cell transplantation in a patient with a novel DNA ligase IV mutation**
ÜNAL S., Cerosaletti K., TEKİN M., ÇETİN M., Uckan-Cetinkaya D., GÜMRÜK F.
49th Annual Meeting of the American-Society-of-Hematology, Georgia, Amerika Birleşik Devletleri, 8 - 11 Aralık 2007, cilt.110

Desteklenen Projeler

ÇETİNKAYA F. D., TÜBİTAK Projesi, Bor Bileşiklerinin Ve Bor Kaplı Titanyum Alaşımlarının Diş Hekimliğinde Biyomalzeme Olarak Kullanılma Potansiyeli, 2015 - Devam Ediyor

ÇELEBİ SALTIK B., ÇETİNKAYA F. D., TÜBİTAK Projesi, UPKH Uyarılmış Pluripotent Kök Hücre Banka Teknolojileri Geliştirme, 2014 - Devam Ediyor

ÖZCAN A., KOÇAK E., ÇETİNKAYA F. D., ŞAHAN Ö. B., Yükseköğretim Kurumları Destekli Proje, Mezenkimal Kök Hücre Yaşlanmasında P65 ve PKNOX2 Etkileşimlerinin İncelenmesi, 2019 - 2022

ÇETİNKAYA F. D., EROL S., OKUR F. V., Aygar S., Özyürek D., KAYMAZ F. F., Yükseköğretim Kurumları Destekli Proje, Uyarılmış Pluripotent Kök Hücre uPKH Üretiminin Bankalama Sürecine Yönelik Aday Karakterizasyon/Kalite Kontrol Testi Ön Çalışması, 2019 - 2021

ÖZDEMİR SAKA C., ÇETİNKAYA F. D., ALPDÜNDAR BULUT E., Yükseköğretim Kurumları Destekli Proje, Topoizomeraz 2 inhibitörü Etoposidin Stromal Hücrelerin Dicer İfadesi Yönündeki Etkisinin Araştırılması, 2019 - 2020

ÇETİNKAYA F. D., KARAAĞAÇ AKYOL T., ÖZCEBE O. İ., NEMUTLU E., AERTS KAYA F. S. F., Yükseköğretim Kurumları Destekli Proje, MEZENKİMAL KÖK HÜCRE ÜRETİMİNDE in vitro TEMELLİ METABOLOMİK VE ANALİZLER, 2018 - 2020

OKUR F. V., Cevher İ., Alkan B., ÇETİNKAYA F. D., Yükseköğretim Kurumları Destekli Proje, Akut Myeloid Lösemi Hasta Örneklerinde Lösemi Başlatıcı Hücrelerin Karakterizasyonu, 2018 - 2020

AERTS KAYA F. S. F., ÇETİNKAYA F. D., ULUM B., AYDIN SON Y., YANIK T., ÖZYÜNCÜ Ö., Yükseköğretim Kurumları Destekli Proje, HEMATOPOETİK KÖK HÜCRE HİBERNASYONUNDA NÖROPEPTİD Y (NPY) 'İN ROLÜNÜN İNCELENMESİ, 2018 - 2019

TURHAN E., YÜRÜKER A. C. S., ÇETİNKAYA F. D., HASHEMİHESAR R., KILIÇ E., ÖZDEMİR E., Yükseköğretim Kurumları Destekli Proje, Rat dizlerinde oluşturulan kırkırdak defektlerinin farklı kontrol gruplarında deselülerize insan plasentası kök hücre PRP kombinasyonlarının uygulanması ile histolojik iyileşmesinin değerlendirilmesi, 2018 - 2019

BALTA G., ÇELEBİ SALTIK B., ÇETİNKAYA F. D., Aygar S., Yükseköğretim Kurumları Destekli Proje, İNSAN KEMİK İLİĞİ MEZENKİMAL KÖK HÜCRELERİNDE in vitro MİTOKONDRİ HASAR MODELİ OLUŞTURULMASI, 2015 - 2019

ÖZGÜL R. K., ÇETİNKAYA F. D., KUŞKONMAZ B. B., ANASIZ Y., Yükseköğretim Kurumları Destekli Proje, Mezenkimal Kök Hücrelerden Deselülerize Ekstraselüler Matriks Eldesi, 2016 - 2018

ÇETİNKAYA F. D., TÜBİTAK Projesi, İnsan Kemik İliği Mezenkimal Kök/Stromal Hücreleri (Mkh /Msh) Ve İnsan Kanı Kaynaklı Makrofajların Plastisitesi Arasındaki Etkileşimler, 2015 - 2017

BAYRAKCI B., GÜMRÜK F., ÇETİN M., ÜNAL Ş., KESİCİ S., TEKŞAM Ö., ÇETİNKAYA F. D., YETİMAKMAN A. F., Yükseköğretim Kurumları Destekli Proje, Kafa Travması Olan ve Olmayan Ağır Travmalı Pediatrik Hastalarda Koagulopatinin Değerlendirilmesi, 2015 - 2017

AERTS KAYA F. S. F., ÇETİNKAYA F. D., ÖZCAN A., ÇELEBİ SALTIK B., Yükseköğretim Kurumları Destekli Proje, Kök Hücre Günü 2015, 2015 - 2016

ÖZCAN A., ÇETİNKAYA F. D., ŞAHAN Ö. B., Yükseköğretim Kurumları Destekli Proje, IN VIVO GCSF UYGULAMASININ SAĞLIKLI DONORLARIN KEMİK İLİĞİ KAYNAKLI MEZENKİMAL KÖK HÜCRE miRNA İFADELERİ ÜZERİNE ETKİSİ, 2015 - 2016

ÇETİNKAYA F. D., KARAAĞAÇ AKYOL T., Yükseköğretim Kurumları Destekli Proje, İnsan Kemik İliği Mikroçevresinde RANTES ve Reseptörlerinin İncelenmesi, 2014 - 2016