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Artistic impression of a megakaryocyte - created
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- 1022** Cord blood-derived CD34⁺ hematopoietic cells with low mitochondrial mass are enriched in hematopoietic repopulating stem cell function
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- 1030** A reversion of an *IL2RG* mutation in combined immunodeficiency providing competitive advantage to the majority of CD8⁺ T cells
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Aplastic Anemia

- 1045** Hematologic responses in patients with aplastic anemia treated with deferasirox: a post hoc analysis from the EPIC study
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Iron Metabolism & Its Disorders

- 1049** ZIP14 and DMT1 in the liver, pancreas, and heart are differentially regulated by iron deficiency and overload: implications for tissue iron uptake in iron-related disorders
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Myelodysplastic Syndromes

- 1058** Spliceosome mutations exhibit specific associations with epigenetic modifiers and proto-oncogenes mutated in myelodysplastic syndrome
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- 1067** A multivariate analysis of the relationship between response and survival among patients with higher-risk myelodysplastic syndromes treated within azacitidine or conventional care regimens in the randomized AZA-001 trial
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Myeloproliferative Disorders

- 1073** Transcription factor nuclear factor erythroid-2 mediates expression of the cytokine interleukin 8, a known predictor of inferior outcome in patients with myeloproliferative neoplasms
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Pediatric Acute Lymphoblastic Leukemia

- 1081** Genes commonly deleted in childhood B-cell precursor acute lymphoblastic leukemia: association with cytogenetics and clinical features
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- 1089** Symptomatic osteonecrosis in childhood leukemia survivors: prevalence, risk factors and impact on quality of life in adulthood
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- 1098** Selective inhibitors of nuclear export for the treatment of non-Hodgkin's lymphomas
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- 1107** Long-term follow up of the FL2000 study comparing CHVP-interferon to CHVP-interferon plus rituximab in follicular lymphoma
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- 1115** The monocytic population in chronic lymphocytic leukemia shows altered composition and deregulation of genes involved in phagocytosis and inflammation
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- 1124** ATM mutations uniformly lead to ATM dysfunction in chronic lymphocytic leukemia: application of functional test using doxorubicin
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- 1132** The PI3K/Akt signaling pathway regulates the expression of Hsp70, which critically contributes to Hsp90-chaperone function and tumor cell survival in multiple myeloma
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- 1142** Natural history and prognostic impact of oligoclonal humoral response in patients with multiple myeloma after autologous stem cell transplantation: long-term results from a single institution
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- 1147** **Metronomic therapy is an effective salvage treatment for heavily pre-treated relapsed/refractory multiple myeloma**
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Stem Cell Transplantation

- 1154** **Impact of donor-specific anti-HLA antibodies on graft failure and survival after reduced intensity conditioning-unrelated cord blood transplantation: a Eurocord, Société Francophone d'Histocompatibilité et d'Immunogénétique (SFHI) and Société Française de Greffe de Moelle et de Thérapie Cellulaire (SFGM-TC) analysis**
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- 1161** **Commemorating Professor Renzo Galanello (July 21st 1948 - May 13th 2013)**
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Letters are available online only at
www.haematologica.org/content/98/7.toc

- e69** **Profibrinolytic microparticles are not adequately produced to compensate their prothrombotic effect**
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- e70** **Patient autoantibodies induce platelet destruction signals via raft-associated glycoprotein Ib α and Fc R11a in immune thrombocytopenia**
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- e73** **Concordant acute myeloblastic leukemia in monozygotic twins with germline and shared somatic mutations in the gene for CCAAT-enhancer-binding protein α with 13 years difference at onset**
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- e75** **Membrane microvesicles: a circulating source for fibrinolysis, new antithrombotic messengers**
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- e77** **Inter-observer agreement in myelodysplastic syndromes**
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- e78** **Omacetaxine mepesuccinate for patients with accelerated phase chronic myeloid leukemia with resistance or intolerance to two or more tyrosine kinase inhibitors**
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- e80** **Response to "Predictors of survival in thrombotic thrombocytopenic purpura" Haematologica 2013;98(5):e58**
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Continuing Medical Education

Azacitidine response and overall survival in higher-risk myelodysplastic syndrome

Treatment of follicular lymphoma: long-term follow-up

Impact of donor-specific anti-HLA antibodies after reduced intensity conditioning-unrelated cord blood transplantation

Determinants of hemoglobin oxygen desaturation in children with sickle cell disease