Research Article

The probably use of MR-spectroscopy and diffusion weighted-MRI of bone marrow for treatment monitoring in patients with chronic lymphatic leukemia

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Objectives: To assess the usefulness of proton MR-spectroscopy (1H-MRS) and diffusion-weighted MRI (DW-MRI) sequences in the follow-up of CLL-patients with chemotherapy treatment. The monitoring of CLL-patients susceptible to chemotherapy treatment is complicated due to the difficulty in assessing the response to treatment. Chemotherapy leads to changes in bone marrow ...

Letter to Editor

Acute Panmyelosis with Myelofibrosis: The Serpentine Road to Diagnosis

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Acute Panmyelosis with Myelofibrosis (APMF) is an extremely rare disease. Lack of familiarity with this rare subtype of acute leukemia hinders the diagnosis [1]. It is characterized by an acute, rapidly progressive, fatal clinical course, peripheral blood cytopenias with minimum 20% blast and no detectable splenomegaly. APMF corresponds to less than 1% of the cases of ...