

Jiří Mayer

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Citation Report:

Sum of articles WoS: 129

Sum of articles WoS (2004 - 2008): 102

Sum of the Times Cited: 260

h-index : 8

Number of patents: 3

Prof. MUDr. Jiří Mayer, CSc. has got a long-term experience in the field of internal medicine and intensive care medicine. He is a specialist on diagnostics and therapy of leukemias and lymphomas. His major scientific achievements concern autologous and allogeneic bone marrow transplantation and peripheral blood stem cell transplantation. Recently, he elaborated research projects in the field of adult stem cell therapy. As a coordinator of the CEITEC programme Molecular Medicine, he will cover the translational research - the clinical application of novel knowledge in the field of molecular biology and genetics.

Five selected Publications:

- Hillmen P, Skotnicki AB, Robak T, Jaksic B, Dmoszynska A, Wu J, Sirard C, Mayer J: Alemtuzumab Compared With Chlorambucil As First-Line Therapy for Chronic Lymphocytic Leukemia. *J Clin Oncol* 25, 2007, 5616-5623.
- Östeborg A, Steegmann LJ, Hellmann A, Couban S, Mayer J, Eid JE: Phase II study of three dose levels of continuous erythropoietin receptor activator (C.E.R.A.) in anaemic patients with aggressive non-Hodgkin's lymphoma receiving combination chemotherapy. *Br J Haematol* 136, 2007, 736-744.
- Doubek M., Brychtová Y., Berkovcová J., Krejčí M., Palásek I., Dvořáková D., Mayer J.: Acute myeloid leukemias with recurrent genetic abnormalities: frequent assessment of minimal residual disease and treatment of molecular relapse with chemotherapy. *Leukemia* 19, 2005, 885-888.
- Mayer J., Krejčí M., Doubek M., Pospíšil Z., Brychtová Y., Tomáška M., Ráčil Z.: Pulse cyclophosphamide for corticosteroid-refractory graft-versus-host disease. *Bone Marrow Transpl.* 35, 2005, 699-705.
- Mayer J., Pospíšil Z., Kořístek Z.: Mathematical model of peripheral blood stem cell harvest kinetics. *Bone Marrow Transplant.* 32, 2003, 749-757.