

Leukemia

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Leukemia or leukaemia is a cancer of the blood or bone marrow and is characterized by an abnormal proliferation of blood cells, usually white blood cells. It is part of the broad group of diseases called hematological neoplasms. ([From the Wikipedia article Leukemia](#).)

Recent Publications on Leukemia:



- [AML1 amplification and 17q25 deletion in a case of childhood acute lymphoblastic leukemia.](#)
We report a case of childhood acute lymphoblastic leukemia (ALL) with both... 21st November, 2009
Medical Genetics Department, Medical Faculty, Uludag University, Bursa,- J Clin Lab Anal. 2009 Nov 19;23(6):368-371. ([DOI Direct Link](#))
- [Suppression of ERK signaling evokes autocrine Fas-mediated death in arachidonic acid-treated human chronic myeloid leukemia K562 cells.](#)
Arachidonic acid (AA)-induced apoptotic death of K562 cells (human chronic... 21st November, 2009
Institute of Biomedical Sciences, National Sun Yat-Sen University,- J Cell Physiol. 2009 Nov 19. ([DOI Direct Link](#))
- [Non-codingRNA Sequence Variations in Human Chronic Lymphocytic Leukemia and Colorectal Cancer.](#)
Cancer is a genetic disease in which the interplay between alterations in... 21st November, 2009
Department of Molecular Virology, Immunology and Medical Genetics, The- Carcinogenesis. 2009 Nov 19. ([DOI Direct Link](#))
- [Per2 Is a C/EBP Target Gene Implicated in Myeloid Leukemia.](#)
Circadian rhythms are endogenous biological clocks that govern fundamental... 21st November, 2009
- Integr Cancer Ther. 2009 Nov 18. ([DOI Direct Link](#))
- [Characterization of Immunophenotypic Aberrancies in 200 Cases of B Acute Lymphoblastic Leukemia.](#)
Morphologic distinction of leukemic lymphoblasts in B acute lymphoblastic... 21st November, 2009
Dept of Laboratory Medicine and Pathology, University of Minnesota Medical- Am J Clin Pathol. 2009 Dec;132(6):940-949. ([DOI Direct Link](#))
- [Transformation of Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma to Interdigitating Dendritic Cell Sarcoma: Evidence for Transdifferentiation of the Lymphoma Clone.](#)
Interdigitating dendritic cell sarcoma (IDCS) is a rare tumor derived from... 21st November, 2009
Division of Hematopathology, Dept of Pathology & Laboratory Medicine,- Am J Clin Pathol. 2009 Dec;132(6):928-939. ([DOI Direct Link](#))
- [Dammarane-type saponins from the flower buds of Panax ginseng and their effects on human leukemia cells.](#)
Six dammarane-type saponins, including three new compounds,... 21st November, 2009
College of Pharmacy, Chungnam National University, Daejeon 305-764,- Bioorg Med Chem Lett. 2009 Oct 29. ([DOI Direct Link](#))

- [Avascular Necrosis of Bone in Leukemia and Osteonecrosis of Jaw by Bisphosphonates. Six dammarane-type saponins, including three new compounds,...](#)21st November, 2009 Catania, Italy.- J Oral Maxillofac Surg. 2009 Dec;67(12):2701-2703. ([DOI Direct Link](#))
- [Efficacy of Bone Marrow-derived Mesenchymal Stem Cells in the Treatment for Sclerodermatous Chronic Graft-versus-Host Disease: A clinical report of four patients.](#)
*The treatment for sclerodermatous chronic graft-versus-host disease...*21st November, 2009 Institute of Basic Medical Sciences & School of Basic Medicine, Center of- Biol Blood Marrow Transplant. 2009 Nov 16. ([DOI Direct Link](#))
- [\[Herpes zoster-associated morbidity in children undergoing chemotherapy for acute lymphoblastic leukaemia.\]](#)
*INTRODUCTION: Herpes zoster rarely occurs in healthy children, but may...*21st November, 2009 Karl Verners Vej 8,- Ugeskr Laeger. 2009 Nov 9;171(46):3350-3354.
- [Role of Latent Feline Leukemia Virus Infection in Nonregenerative Cytopenias of Cats.](#)
*Background: Nonregenerative cytopenias such as nonregenerative anemia,...*21st November, 2009 Clinic of Small Animal Medicine, LMU University of Munich, Munich,- J Vet Intern Med. 2009 Nov 17. ([DOI Direct Link](#))
- [Impact on relapse of corticosteroid therapy after allogeneic hematopoietic stem cell transplantation for acute myeloid leukemia.](#)
*Corticosteroids are often used following allogeneic hematopoietic stem...*21st November, 2009 Department of Hematology, Japanese Red Cross Nagoya First Hospital,- Clin Transplant. 2009 Nov 18. ([DOI Direct Link](#))
- [Therapy-Related Acute Myeloid Leukemia with 11q23 Abnormality Co-existing with Refractory Metastatic Ewing Sarcoma: Report of A Case and Review of the Literature.](#)
*Abstract Intensified chemotherapy is one of the strategies currently used...*21st November, 2009 1 University of New Mexico.- Pediatr Dev Pathol. 2009 Jul 21. ([DOI Direct Link](#))
- [Spectrum of BCR-ABL kinase domain mutations in patients with chronic myeloid leukemia from India with suspected resistance to imatinib-mutations are rare and have different distributions.](#)
*Abstract Intensified chemotherapy is one of the strategies currently used...*21st November, 2009 Department of Haematology.- Leuk Lymphoma. 2009 Nov 19.
- [Vincristine but not imatinib could suppress mesenchymal niche's support to lymphoid leukemic cells.](#)
*Bone marrow mesenchymal stromal cells (MSCs) can rescue acute...*21st November, 2009 Department of Paediatrics & Adolescent Medicine.- Leuk Lymphoma. 2009 Nov 19.

BioNews Results for Leukemia

- [Deadly job? Funeral workers risk cancer](#)
CNBC: Nov 21 2009 12:22AM Matching: leukemia
- [Deadly job? Funeral workers risk cancer](#)
MSNBC: Nov 21 2009 12:06AM Matching: leukemia
- [Funeral workers risk cancer from formaldehyde](#)
TheStar.com.my: Nov 21 2009 1:07AM Matching: leukemia
- [Cancer Survivor Cut from Youth Basketball Team Finds Another](#)
First Coast News: Nov 21 2009 5:07AM Matching: leukemia
- [Exposure to formaldehyde linked to increased risk for cancer-related death](#)
Hemonctoday: Nov 21 2009 1:07AM Matching: leukemia
- [Exposure to formaldehyde linked to increased risk for cancer-related death](#)
Hemonctoday: Nov 21 2009 1:07AM Matching: leukemia
- [Nov 18, 2009](#)
Genentech: Nov 20 2009 7:04AM Matching: leukemia
- [Genentech And Biogen Idec Receive A Complete Response From The FDA For Rituxan For Chronic](#)

[Lymphocytic Leukemi](#)

Medical News Today: Nov 20 2009 4:20AM Matching: leukemia

- [Funeral workers risk cancer from formaldehyde](#)

CNBC: Nov 20 2009 10:14PM Matching: leukemia

- [Heart Failure Patients With Kidney Dysfunction Fare Poorly After Hospital Discharge: Presented at AHA](#)

Doctors Guide: Nov 20 2009 6:27AM Matching: leukemia

- [Funeral workers risk cancer from formaldehyde](#)

Reuters: Nov 20 2009 10:41PM Matching: leukemia

- [Funeral workers risk cancer from formaldehyde](#)

National Post: Nov 20 2009 10:30PM Matching: leukemia

- [Funeral workers risk cancer from formaldehyde](#)

Reuters India: Nov 20 2009 10:22PM Matching: leukemia

- [Funeral workers risk cancer from formaldehyde](#)

Reuters UK: Nov 20 2009 10:21PM Matching: leukemia

- [Funeral workers risk cancer from formaldehyde](#)

Reuters via Yahoo!: Nov 20 2009 10:17PM Matching: leukemia

Leukemia Patents:



- 7618631- [Treatment with anti-ErbB2 antibodies and EGFR-targeted drugs](#)
- 7618789- [Use of semenogelin in the diagnosis, prognosis and treatment of cancer](#)
- 7618790- [Method for NGF assay for in vitro diagnosis of breast cancer and therapeutic use](#)
- 7618791- [Methods of detecting cancer with antibodies to cytokine receptor ZCYTOR19](#)
- 7618799- [Bacterial leader sequences for increased expression](#)
- 7618810- [Metering strip and method for lateral flow assay devices](#)
- 7618814- [MicroRNA-related nucleic acids and uses thereof](#)
- 7618816- [Metal-binding therapeutic peptides](#)
- 7618817- [Genetically modified human natural killer cell lines](#)
- 7618933- [Treatment of follicular lymphomas using inhibitors of the LT pathway](#)
- 7618935- [Chaperonin 10 immunosuppression](#)
- 7618788- [Proteome epitope tags and methods of use thereof in protein modification analysis](#)
- 7618781- [Nucleic acids for detecting B-cell malignancy](#)
- 7618780- [Use of mass labelled probes to detect target nucleic acids using mass spectrometry](#)
- 7618632- [Method of treating or ameliorating an immune cell associated pathology using GITR ligand antibodies](#)
- 7618633- [Antibodies that bind CD40 and methods of treating cancer and enhancing immune responses](#)
- 7618636- [Antigenic meningococcal peptides](#)
- 7618637- [Heat shock protein-based vaccines and immunotherapies](#)
- 7618642- [Expression cassettes encoding modified human immunodeficiency virus type 1 subtype C envelope glycoproteins](#)
- 7618649- [Extended release oral dosage composition](#)
- 7618654- [Mammalian myeloid progenitor cell subsets](#)
- 7618661- [Process for preparation of Rhus verniciflua extracts having excellent anti-cancer activity and anti-cancer pharmaceutical composition containing the same](#)

- [7618772- Methods and compositions for diagnosing and suppressing metastasis thereof](#)
- [7618775- Expanding the eukaryotic genetic code](#)
- [7618936- Methods for treating and diagnosing cancer with WNT inhibitory Factor-1 \(WIF-1\)](#)
- [7618964- Benzamide derivatives, their manufacture and use as pharmaceutical agents](#)
- [7619067- Evolved interferon-alpha polypeptides](#)
- [7619068- Ovr110 antibody compositions and methods of use](#)
- [7619069- Antibodies to TGF-beta 1](#)
- [7619079- Db, the receptor for leptin, nucleic acids encoding the receptor, and uses thereof](#)
- [7619080- Oligonucleotides of a chicken leukemia inhibitory factor \(LIF\) gene](#)
- [7619081- siRNA targeting coatmer protein complex, subunit beta 2 \(COPB2\)](#)
- [7619086- HIV integrase inhibitors](#)
- [7619100- Physiologically active substances](#)
- [7619137- Transcription factor stress-related proteins and methods of use in plants](#)
- [7620502- Methods for identifying sets of oligonucleotides for use in an in vitro recombination procedure](#)
- [7619066- IL-1ra variants](#)
- [7619058- Epitope/peptide recognized by HLA-A2402-restricted Ep-CAM-specific CTL and use of the same](#)
- [7619057- MHC class II restricted T cell epitopes from the cancer antigen, NY ESO-1](#)
- [7618965- \(Arylamidoanilino\)nitroethylene compounds](#)
- [7618971- Mitotic kinesin inhibitors](#)
- [7618975- 4-arylamino-quinazolines and analogs as activators of caspases and inducers of apoptosis and the use thereof](#)
- [7618981- Imidazopyridinyl-benzamide anti-cancer agents](#)
- [7618982- Heteroarylpyrrolopyridinones active as kinase inhibitors](#)
- [7618984- Sulfonamide compound](#)
- [7618987- Acylated piperidine derivatives as melanocortin 4-receptor agonists](#)
- [7618992- Method of treating cancer by co-administration of anticancer agents](#)
- [7619000- S-dimethylarsino-thiosuccinic acid S-dimethylarsino-2-thiobenzoic acid S-\(dimethylarsino\) glutathione as treatments for cancer](#)
- [7619006- Conjugated psychotropic drugs and uses thereof](#)
- [7620560- Computer-implemented method for grouping medical claims with clinically representative dynamic clean periods](#)

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