

Leukemia L5178

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Recent Publications on Leukemia L5178:



- [A new tetrahydrofuran derivative from the endophytic fungus *Chaetomium* sp. isolated from *Otanthus maritimus*.](#)
*A hitherto unidentified endophytic strain of the genus *Chaetomium*,...*26th September, 2009
Institut fur Pharmazeutische Biologie und Biotechnologie,- Z Naturforsch C. 2009
May-Jun;64(5-6):350-4.
- [Genotoxicity studies of a desalant solvent mixture, SR-51.](#)
*The Royal Australian Air Force (RAAF) has reported that personnel involved...*26th June, 2009
Discipline of Biomedical Science (Lidcombe Campus), Faculty of Medicine,- Toxicol Ind Health. 2009
Feb;25(1):5-13. ([DOI Direct Link](#))
- [Antitumor activity of alkaloids derived from Amaryllidaceae species.](#)
*The aim of the present study was to investigate the anticancer properties...*6th May, 2009
Department of Pharmacodynamics and Biopharmacy, University of Szeged,- In Vivo. 2009
Jan-Feb;23(1):41-8.
- [Tests for genotoxicity and mutagenicity of furan and its metabolite cis-2-butene-1,4-dial in L5178Y tk+/- mouse lymphoma cells.](#)
*Furan is found in various food items and is cytotoxic and carcinogenic in...*5th February, 2009
Department of Toxicology, University of Wurzburg, Versbacher Strasse 9,- Mutat Res. 2008 Dec
8;657(2):127-32. Epub 2008 Aug 28. ([DOI Direct Link](#))
- [Arsenic trioxide mutational spectrum analysis in the mouse lymphoma assay.](#)
*It has been well documented that long-term exposure to inorganic arsenic...*7th January, 2009
Grup de Mutagenesi, Departament de Genetica i de Microbiologia, Edifici- Mutat Res. 2008 Nov
10;646(1-2):1-7. Epub 2008 Sep 4. ([DOI Direct Link](#))
- [Antitumour properties of acridone alkaloids on a murine lymphoma cell line.](#)
*The aim of the present study was to investigate the anticancer properties...*17th December, 2008
Department of Pharmacodynamics and Biopharmacy, University of Szeged,- Anticancer Res. 2008
Sep-Oct;28(5A):2737-43.
- [Annexin A2 regulates the levels of plasmin, S100A10 and Fascin in L5178Y cells.](#)
*Annexin A2 (ANXA2) was reported as the receptor, activator, expression...*18th November, 2008
Department of Cell Biology, School of Life Sciences, Shaanxi Normal- Cancer Invest. 2008
Oct;26(8):809-15. ([DOI Direct Link](#))
- [Evaluation of the butter flavoring chemical diacetyl and a fluorochemical paper additive for mutagenicity and toxicity using the mammalian cell gene mutation assay in L5178Y mouse lymphoma cells.](#)
*Diacetyl (2,3-butanedione) is a yellowish liquid that is usually mixed...*16th September, 2008

- Center for Food Safety and Applied Nutrition, Food and Drug- Food Chem Toxicol. 2008 Aug;46(8):2928-33. Epub 2008 Jun 10. ([DOI Direct Link](#))
- [CD40 ligation in vivo can induce T cell independent antitumor effects even against immunogenic tumors.](#)
*Antitumor effects of CD40 ligation appear to involve distinct antitumor...*16th September, 2008
The Department of Human Oncology, University of Wisconsin, K4/413 Clinical- Cancer Immunol Immunother. 2008 Aug;57(8):1151-60. Epub 2008 Jan 24. ([DOI Direct Link](#))
 - [Bioactive metabolites from the endophytic fungus *Ampelomyces* sp. isolated from the medicinal plant *Urospermum picroides*.](#)
*Extracts of cultures grown in liquid or on solid rice media of the fungal...*10th September, 2008
Institut fur Pharmazeutische Biologie und Biotechnologie,- Phytochemistry. 2008 May;69(8):1716-25. Epub 2008 Apr 8. ([DOI Direct Link](#))
 - [Himematsutake \(Iwade Strain 101\) extract \(ABM-FD\): genetic toxicology and a 3-month dietary toxicity study in rats.](#)
Agaricus blazei Murrill, an edible mushroom, is used as a functional food...11th July, 2008
Iwade - Research Institute of Mycology Co. Ltd., 1-9 Suehiro-cho, Tsu-shi,- Food Chem Toxicol. 2008 Jun;46(6):1949-59. Epub 2008 Feb 2. ([DOI Direct Link](#))
 - [Joziknipholones A and B: the first dimeric phenylanthraquinones, from the roots of *Bulbine frutescens*.](#)
*From the roots of the African plant *Bulbine frutescens* (Asphodelaceae),...*9th May, 2008
Institut fur Organische Chemie, Universitat Wurzburg, Am Hubland,- Chemistry. 2008;14(5):1420-9. ([DOI Direct Link](#))
 - [Are so-called uremic toxins always toxic?](#)
*OBJECTIVE: Numerous substances qualify as uremic toxins by fulfilling all...*8th March, 2008
Department of Nephrology, Transplantation, and Internal Diseases, Medical- J Ren Nutr. 2008 Jan;18(1):7-11. ([DOI Direct Link](#))
 - [Anti-tumor metastatic activity of beta-glucan purified from mutated *Saccharomyces cerevisiae*.](#)
*The beta-glucans isolated from *Saccharomyces cerevisiae* (S. cerevisiae)...*15th February, 2008
Bio-Food and Drug Research Center and Department of Biotechnology, College- Int Immunopharmacol. 2008 Jan;8(1):36-42. Epub 2007 Oct 30. ([DOI Direct Link](#))
 - [Control of ocular tumor growth and metastatic spread by soluble and membrane Fas ligand.](#)
*Fas ligand (FasL) can be either membrane bound, or cleaved by...*16th January, 2008
The Schepens Eye Research Institute, Department of Ophthalmology, Harvard- Cancer Res. 2007 Dec 15;67(24):11951-8. ([DOI Direct Link](#))

BioNews Results for Leukemia L5178

- [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 L5178 Patents:



- 4524026- [Novel proteinous cancer-cell proliferation inhibitory factors](#)
- 4201784- [Substituted 2-\[2'-\(5"-nitrofuryl-2"\)vinyl-and 4'-\(5"-nitrofuryl-2"-1,3-butadieryl\]quinoline-4-carboxylic acid amides and salts thereof](#)

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