

Cancer Chemotherapy

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Recent Publications on Cancer Chemotherapy:



- [Modeling of cyclooxygenase-2 and 5-lipoxygenase inhibitory activity of apoptosis-inducing agents potentially useful in prostate cancer chemotherapy: Derivatives of diarylpyrazole.](#)
The structure-activity models of the twenty derivatives for COX-2 and ten... 1st October, 2008
Department of Chemistry, SK Government College, Sikar, Rajasthan, India.- *J Enzyme Inhib Med Chem.* 2008 Sep 30:1. ([DOI Direct Link](#))
- [Autophagy and autophagic cell death are next targets for elimination of the resistance to tyrosine kinase inhibitors.](#)
Autophagy, a cellular degradation system has been demonstrated in some... 1st October, 2008
Department of Clinical Chemotherapy, Cancer Chemotherapy Center, Japanese- *Cancer Sci.* 2008 Sep 22. ([DOI Direct Link](#))
- [A randomized phase II trial of adjuvant chemotherapy with uracil/tegafur and gemcitabine versus gemcitabine alone in patients with resected pancreatic cancer.](#)
BACKGROUND.: There have been few randomized studies of adjuvant... 1st October, 2008
Department of General Surgery, Graduate School of Medicine, Chiba- *Cancer.* 2008 Sep 29. ([DOI Direct Link](#))
- [Involvement of the Lysophosphatidic Acid-Generating Enzyme Autotaxin in Lymphocyte-Endothelial Cell Interactions.](#)
Autotaxin (ATX) is a secreted protein with lysophospholipase D activity... 27th September, 2008
From the Department of Microbiology and Immunology,* Laboratory of- *Am J Pathol.* 2008 Sep 25. ([DOI Direct Link](#))
- [Preparation and pharmacological evaluation of a new radiopharmaceutical, technetium-99m-5-fluorouracil, for tumor scintigraphy.](#)
5-fluorouracil (5-FU) has been used for cancer chemotherapy since more... 26th September, 2008
Department of Pharmaceutical Sciences, Birla Institute of Technology,- *Hell J Nucl Med.* 2008 May-Aug;11(2):91-5.
- [Inhibition of cytochrome P450 enzymes by rhein in rat liver microsomes.](#)
Rhein, an active ingredient extensively found in plants such as Aloe,... 25th September, 2008
School of Chemical Biology and Pharmaceutical Science, Capital Medical- *Phytother Res.* 2008 Sep 23. ([DOI Direct Link](#))
- [Reversal of P-glycoprotein-mediated multidrug resistance in human sarcoma MES-SA/Dx-5 cells by nonsteroidal anti-inflammatory drugs.](#)
Multidrug resistance (MDR) mediated by P-glycoprotein (P-gp) is one of the... 25th September, 2008
Universita 'Gabriele D'Annunzio', Facolta di Medicina e Chirurgia, Centro- *Oncol Rep.* 2008

Oct;20(4):731-5.

- [Structurally related cytotoxic effects of flavonoids on human cancer cells in vitro.](#)
*Flavonoids exist extensively in the human diet, and a variety of health...*23rd September, 2008
Department of Nutrition and Food Hygiene, School of Preventive Medicine,- Arch Pharm Res. 2008 Sep;31(9):1137-44. Epub 2008 Sep 20. ([DOI Direct Link](#))
- [Promotion of glioma cell survival by acyl-CoA synthetase 5 under extracellular acidosis conditions.](#)
*Extracellular acidosis (low pH) is a tumor microenvironmental stressor...*23rd September, 2008
1Division of Molecular Biotherapy, Cancer Chemotherapy Center, Japanese- Oncogene. 2008 Sep 22. ([DOI Direct Link](#))
- [Chapter 6 renal conservation of folates role of folate transport proteins.](#)
*Folates play vital roles in one-carbon metabolism that produces the early...*23rd September, 2008
Department of Oncology, University of Alberta, Edmonton, Alberta T6G 1Z2,- Vitam Horm. 2008;79:185-202. ([DOI Direct Link](#))
- [\[Clinical development of chemotherapy for advanced gastric cancer\]](#)
*The ACTS-GC trial suggested that adjuvant chemotherapy with S-1 should be...*19th September, 2008
Dept. of Medical Oncology, Showa University School of Medicine,- Gan To Kagaku Ryoho. 2008 Sep;35(9):1461-6.
- [Immune reconstitution during maintenance therapy in children with acute lymphoblastic leukemia, relation to co-existing infection.](#)
*Immunosuppression is a major side effect of cancer chemotherapy. The...*18th September, 2008
Clinical Pathology Department, Immunology Unit, Mansoura University- Hematology. 2008 Aug;13(4):203-9. ([DOI Direct Link](#))
- [Chemogenomics and cancer chemotherapy: cell-based assays to screen for small molecules that impair microtubule dynamics.](#)
*Microtubules are still a promising target for new therapeutic agents....*18th September, 2008
Centre National de la Recherche Scientifique, UMR 5168, 17 rue des- Comb Chem High Throughput Screen. 2008 Sep;11(8):617-23.
- [Melatonin controls oxidative stress and modulates iron, ferritin, and transferrin levels in adriamycin treated rats.](#)
*AIM: Chemotherapy with adriamycin (ADR) is limited by its iron-mediated...*17th September, 2008
Zoology Department, Faculty of Sciences, Mansoura University, Mansoura,- Life Sci. 2008 Aug 27. ([DOI Direct Link](#))
- [Preliminary study of activity of the thioredoxin inhibitor pleurotin against Trichophyton mentagrophytes: a novel anti-dermatophyte possibility.](#)
*Dermatophyte infections, while not life-threatening, are very common, and...*17th September, 2008
Department of Molecular Microbiology, Faculty of Medicine, Technion,- Mycoses. 2008 Sep 12. ([DOI Direct Link](#))

BioNews Results for Cancer Chemotherapy

- [Breast cancer alert for 5,000 women who had treatment for Hodgkin's disease](#)
The Independent: Oct 4 2008 6:09AM Matching: cancer chemotherapy
- [A.P. Pharma Announces Positive Phase 3 Results with APF530 in the Prevention of CINV](#)
Pharma Live: Oct 4 2008 1:01AM Matching: cancer chemotherapy
- [Dog Cancer Survivors](#)
WREG: Oct 3 2008 11:59AM Matching: cancer chemotherapy
- [Dog Cancer Survivors](#)
WQAD: Oct 3 2008 6:24AM Matching: cancer chemotherapy
- [Dog Cancer Survivors](#)

- WTOL-TV: Oct 3 2008 1:48AM Matching: cancer chemotherapy
- [Vitamin C Cuts Cancer Drug Treatment Effectiveness](#)
EMax Health: Oct 3 2008 9:01AM Matching: cancer chemotherapy
- [Dog Cancer Survivors](#)
KRDO.com: Oct 3 2008 4:13AM Matching: cancer chemotherapy
- [Dog Cancer Survivors](#)
News Channel 18: Oct 3 2008 1:46AM Matching: cancer chemotherapy
- [Alberta reimburses new treatment to help prevent nausea and vomiting in chemotherapy patients](#)
Pharma Live: Oct 3 2008 6:14AM Matching: cancer chemotherapy
- [Extra support for cancer sufferers](#)
Hamilton Advertiser: Oct 3 2008 8:13AM Matching: cancer chemotherapy
- [Breast cancer: Q & A](#)
My Dr: Oct 3 2008 9:14AM Matching: cancer chemotherapy
- [Vitamin C and Chemotherapy: Bad Combo?](#)
MedicineNet.com: Oct 3 2008 2:57AM Matching: cancer chemotherapy
- [F.D.A. Approves SANCUSO, the First and Only Patch for Preventing Nausea and Vomiting in Cancer Patients Underg](#)
Calibre Macro World: Oct 3 2008 1:43AM Matching: cancer chemotherapy
- [Anemia During Chemotherapy Increases Breast Cancer](#)
Pharmacy Practice News: Oct 3 2008 6:12AM Matching: cancer chemotherapy
- [Assessment by Time-Kill Methodology of the Synergistic Effects of Oritavancin in Combination with Other Antimi](#)
MDLinx: Oct 3 2008 9:58PM Matching: cancer chemotherapy

Cancer Chemotherapy Clinical Trials:



- [Study Comparing Radio Frequency Ablation Plus Chemotherapy and Chemotherapy Alone in Patients With Secondary Liver Metastases](#)
Metastatic Liver Cancer; Secondary Liver Cancer; Liver Neoplasm

Cancer Chemotherapy Patents:



- 7416848- [DNA encoding SNORF25 receptor](#)
- 7419968- [Methods for treating therapy-resistant tumors](#)
- 7419994- [4-\(substituted cycloalkylmethyl\) imidazole-2-thiones, 4-\(substituted cycloalkenylmethyl\) imidazole-2- thiones, 4-\(substituted cycloalkylmethyl\) imidazol-2-ones and 4-\(substituted cyloalkenylmethyl\) imidazol-2-ones and related compounds](#)
- 7419996- [Parenteral and oral formulations of benzimidazoles](#)

- 7420038- [Compositions for controlling hair growth](#)
- 7420051- [Synthetic process for the manufacture of an ecteinascidin compound](#)
- 7420066- [Benzofuran derivatives useful for treating hyper-proliferative disorders](#)
- 7423065- [Therapeutic use of methionine-derivitives to reduce the toxicity of noise](#)
- 7423115- [ARTS C-terminus fragments and mimetics thereof](#)
- 7423119- [Secreted and transmembrane polypeptides and nucleic acids encoding the same](#)
- 7423120- [PRO19814 polypeptides](#)
- 7419811- [Use of specifically engineered enzymes to enhance the efficacy of prodrugs](#)
- 7419798- [Rapid and sensitive detection of bacteria in blood products, urine, and other fluids](#)
- 7419777- [Method and quantification assay for determining c-kit/SCF/pAKT status](#)
- 7416881- [Yeast cells engineered to produce pheromone system protein surrogates, and uses therefor](#)
- 7417023- [Targeted delivery of bioaffecting compounds for the treatment of cancer](#)
- 7417065- [Immunosuppressant compounds and compositions](#)
- 7417113- [PSCA: prostate stem cell antigen and uses thereof](#)
- 7417115- [PRO6027 polypeptides](#)
- 7417116- [PRO7155 polypeptides](#)
- 7417123- [PRO4399 Antibodies](#)
- 7417125- [Antibodies that bind a PRO1158 polypeptide](#)
- 7419662- [Methods of making chemokine alpha 3 antibodies](#)
- 7419683- [Method of inhibiting side effects of pharmaceutical compositions containing amphiphilic vehicles or drug carrier molecules](#)
- 7423127- [Antibodies to a polypeptide encoded by a nucleic acid overexpressed in melanoma](#)
- 7423128- [Anti-properdin antibodies, and methods for making and using same](#)
- 7427619- [Formulation of amino acids and riboflavin useful to reduce toxic effects of cytotoxic chemotherapy](#)
- 7427667- [PRO9835 antibodies](#)
- 7429563- [Peptide carrier for drug delivery](#)
- 7429584- [Furo\[2,3-b\]pyridine derivatives for the treatment of hyper-proliferative disorders](#)
- 7429596- [1H-pyrrolo \[2,3-D\] pyrimidine derivatives and methods of use thereof](#)
- 7429610- [Analogues of indole-3-carbinol metabolites as chemotherapeutic and chemopreventive agents](#)
- 7429640- [PRO6181 polypeptides](#)
- 7429641- [PRO9830 polypeptides](#)
- 7429658- [Synthesis of protected pyrrolbenzodiazepines](#)
- 7429660- [ATM inhibitors](#)
- 7427495- [Methods of using Bcl-2 for the therapeutic treatment and prevention of diseases](#)
- 7427490- [Diagnostic markers of stroke and cerebral injury and methods of use thereof](#)
- 7427402- [Method of evaluating inflammatory skin disorders using IL-17 and/or IL-19](#)
- 7423130- [PRO1158 polypeptides](#)
- 7423139- [High level expression of recombinant human erythropoietin having a modified 5'-UTR](#)
- 7423157- [Substituted benzimidazoles and their use for inducing apoptosis](#)
- 7425541- [Enzyme-cleavable prodrug compounds](#)
- 7425548- [Materials and methods for immune system stimulation](#)
- 7425579- [Methods for inhibiting activity of polyamine transporters](#)
- 7425605- [PRO1486 polypeptides](#)
- 7425609- [PRO4330 polypeptides](#)
- 7425621- [Antibodies against the PRO4401 polypeptide](#)
- 7425635- [Prodrugs and conjugates of thiol- and selenol-containing compounds and methods of use thereof](#)
- 7429681- [Combretastatin analogs with tubulin binding activity](#)

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