

## Drug Interactions

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### Recent Publications on Drug Interactions:



- [Toward an Optimized Therapy for Tuberculosis? Drugs in Clinical Trials and in Preclinical Development.](#)  
*Tuberculosis (TB) continues to be one of the greatest challenges in the...*21st November, 2009  
Global Alliance for TB Drug Development, 40 Wall Street, New York, NY- Clin Chest Med. 2009 Dec;30(4):755-768. ([DOI Direct Link](#))
- [Drug transporters and renal drug disposition in the newborn.](#)  
*The individual response to a drug in terms of drug efficacy and toxicity...*21st November, 2009  
Unit of Clinical Pharmacokinetics, Fondazione IRCCS Policlinico S. Matteo,- J Matern Fetal Neonatal Med. 2009;22(s3):31-37. ([DOI Direct Link](#))
- [Comparison of the Effect of Azithromycin Versus Erythromycin on Antroduodenal Pressure Profiles of Patients with Chronic Functional Gastrointestinal Pain and Gastroparesis.](#)  
*BACKGROUND: Current pharmacologic treatments for gastroparesis have been...*20th November, 2009  
Division of Gastroenterology, Hepatology and Nutrition, University of- Dig Dis Sci. 2009 Nov 19. ([DOI Direct Link](#))
- [Drug Uptake Systems in Liver and Kidney: A Historic Perspective.](#)  
*Drugs and their metabolites are eliminated mainly by excretion into urine...*20th November, 2009  
[1] Department of Pharmacology, Toxicology and Therapeutics, The- Clin Pharmacol Ther. 2009 Nov 18. ([DOI Direct Link](#))
- [Potential interactions between cilostazol and probucol: A two-part, single-dose, open-label study in healthy Korean male volunteers.](#)  
*Background: Combined therapy with cilostazol, an antiplatelet agent, and...*20th November, 2009  
Department of Pharmacology and Clinical Pharmacology, Seoul National- Clin Ther. 2009 Oct;31(10):2098-2106. ([DOI Direct Link](#))
- [Indiplon in the management of insomnia.](#)  
*Indiplon is a novel pyrazolopyrimidine, nonbenzodiazepine...*19th November, 2009  
Department of Pharmacy Practice, South Dakota State University College of- Drug Des Devel Ther. 2009 Sep 21;3:131-142.
- [Review of pramlintide as adjunctive therapy in treatment of type 1 and type 2 diabetes.](#)  
*Pramlintide (Symlin((R))), a synthetic analog of a neurohormone amylin,...*19th November, 2009  
College of Pharmacy and Health Sciences, Mercer University, Atlanta,- Drug Des Devel Ther. 2009 Feb 6;2:203-214.
- [Midazolam-Related Drug Interactions: Detection of Risk Situations to the Patient Safety in a Brazilian Teaching Hospital.](#)

- PURPOSE:: To identify clinically significant drug interactions and...* 19th November, 2009  
 From the \*Departamento de Ciencias Farmaceuticas, Faculdade de Ciencias- J Patient Saf. 2009 Jun;5(2):69-74. ([DOI Direct Link](#))
- [Does Simvastatin Cause More Myotoxicity Compared with Other Statins? \(December\).](#)  
*OBJECTIVE: To review the literature regarding statins and myotoxicity and...* 19th November, 2009  
 Department of Pharmacy Practice; Assistant Atherosclerosis and LDL- Ann Pharmacother. 2009 Nov 17. ([DOI Direct Link](#))
  - [The Effect of Ethanol on Oral Cocaine Pharmacokinetics Reveals an Unrecognized Class of Ethanol-Mediated Drug Interactions.](#)  
*Ethanol decreases the clearance of cocaine by inhibiting the hydrolysis of...* 19th November, 2009  
 University of Tennessee.- Drug Metab Dispos. 2009 Nov 17. ([DOI Direct Link](#))
  - [Impact of genetic and acquired alteration in cytochrome P450 system on pharmacologic and clinical response to clopidogrel.](#)  
*Dual antiplatelet therapy with aspirin and clopidogrel has been shown to...* 19th November, 2009  
 Department of Medicine & Therapeutics, Chinese University of Hong Kong,- Pharmacol Ther. 2009 Nov 14. ([DOI Direct Link](#))
  - [Clinical utility of desvenlafaxine 50 mg/d for treating MDD: a review of two randomized placebo-controlled trials for the practicing physician.](#)  
*Abstract Background: Major depressive disorder (MDD) is a common,...* 19th November, 2009  
 Pfizer, formerly Wyeth Research, Collegeville, Pennsylvania, USA.- Curr Med Res Opin. 2009 Nov 17. ([DOI Direct Link](#))
  - [Antiretroviral and immunosuppressive drug-drug interactions in human immunodeficiency virus-infected liver and kidney transplant recipients.](#)  
*Highly active antiretroviral therapy (HAART) has significantly reduced...* 18th November, 2009  
 Department of Pharmacy and Transplant Surgery, Montefiore Medical Center,- Transplant Proc. 2009 Nov;41(9):3796-9. ([DOI Direct Link](#))
  - [Laboratory tests in the clinical risk management of potential drug-drug interactions: a cross-sectional study using drug-dispensing data from 100 dutch community pharmacies.](#)  
*Patient safety and the life cycle of a drug are negatively influenced by...* 18th November, 2009  
 Kring-apotheek BV, Den Bosch, the Netherlands.- Drug Saf. 2009;32(12):1189-97. doi: 10.2165/11316700-000000000-00000. ([DOI Direct Link](#))
  - [Epidemiology of HIV and response to antiretroviral therapy in the middle aged and elderly.](#)  
*HIV is increasing in prevalence in the middle aged and older population...* 17th November, 2009  
 Johns Hopkins University School of Medicine, 1830 E Monument St, Room 435,- Aging health. 2008 Dec 1;4(6):615-627. ([DOI Direct Link](#))

## BioNews Results for Drug Interactions

- [FDA Warns Plavix Patients of Drug Interactions](#)  
*WebMD: Nov 20 2009 8:25AM Matching: drug interactions*
- [New Label Warns Against Plavix with CYP2C19 Inhibitors, Raises Questions about Role of Mutations](#)  
*GenomeWeb: Nov 19 2009 2:30AM Matching: drug interactions*
- [Avoiding Drug-Drug Interactions](#)  
*Psychiatric Times: Nov 19 2009 2:13PM Matching: drug interactions*
- [USDA: Fungi May Hold Key to Reducing Grapefruit Juice Interactions with Medications](#)  
*Individual.com: Nov 17 2009 9:55AM Matching: drug interactions*
- [Shape of things to come: Structure of HIV coat could lead to new drugs, says Pitt team](#)  
*Web Newswire: Nov 14 2009 7:49PM Matching: drug interactions*
- [Structure of HIV coat may help develop new drugs](#)

- DNA India: Nov 13 2009 11:38AM Matching: drug interactions
- [Structure of HIV coat may help develop new drugs](#)
- FreshNews.in: Nov 13 2009 4:17PM Matching: drug interactions
- [Newly Recognized Structure Of HIV Coat Could Lead To New Drugs, Says Pitt Team](#)
- Medical News Today: Nov 13 2009 3:54PM Matching: drug interactions
- [Medical News: Newly Recognized Structure Of HIV Coat Could Lead To New Drugs, Says Pitt Team](#)
- BioFind: Nov 13 2009 2:53PM Matching: drug interactions
- [Ignoring Drug Interactions for the Right Reasons](#)
- Pharmacy Times: Nov 12 2009 2:06PM Matching: drug interactions
- [Shape Of Things To Come: Structure Of HIV Coat Could Lead To New Drugs, Says Pitt Team](#)
- Red Orbit: Nov 12 2009 8:18PM Matching: drug interactions
- [Shape Of Things To Come: Structure Of HIV Coat Could Lead To New Drugs](#)
- Science Daily: Nov 12 2009 6:46PM Matching: drug interactions
- [Shape of things to come: Structure of HIV coat could lead to new drugs, says Pitt team](#)
- EurekAlert!: Nov 12 2009 6:41PM Matching: drug interactions
- [Shape of things to come: Structure of HIV coat could lead to new drugs, says Pitt team](#)
- Genetic Engineering News: Nov 12 2009 5:51PM Matching: drug interactions
- [Medical News: New Three-Year Grant From The Bill & Melinda Gates Foundation Announced By Keystone Symposia](#)
- BioFind: Nov 9 2009 1:32PM Matching: drug interactions

## Drug Interactions Patents:



- 7589110- [Delivery of modulators of glutamate-mediated neurotransmission to the inner ear](#)
- 7596503- [Adverse drug reaction reduction](#)
- 7597915- [Compositions for the treatment of atopic dermatitis, skin allergic conditions and acne](#)
- 7598060- [Rapid analysis of variations in a genome](#)
- 7598273- [Inhibitors of the gastric H.sup.+, K.sup.+ -ATPase with enhanced therapeutic properties](#)
- 7598284- [Indazole compounds as B3 adrenoceptor agonist](#)
- 7598293- [Compounds and their use in medicine, process for their preparation and pharmaceutical compositions containing them](#)
- 7598397- [Sulfonamide peri-substituted bicyclics for occlusive artery disease](#)
- 7601737- [Isotopically substituted proton pump inhibitors](#)
- 7601740- [Selective serotonin 2A/2C receptor inverse agonists as therapeutics for neurodegenerative diseases](#)
- 7601758- [Methods for concomitant administration of colchicine and macrolide antibiotics in the treatment of gout flares](#)
- 7595324- [Substituted thieno\[3,2-D\]pyrimidines as HIV inhibitors](#)
- 7595317- [Barbituric acid derivatives as inhibitors of TNF-.alpha. converting enzyme \(TACE\) and/or matrix metalloproteinases](#)
- 7595315- [Morpholine derivatives as norepinephrine reuptake inhibitors](#)
- 7589186- [Isolated hOAT polynucleotide](#)
- 7589233- [L-Threonine derivatives of high therapeutic index](#)
- 7590440- [System and method for anatomy labeling on a PACS](#)

- [7590984- System and method for balancing a computing load among computing resources in a distributed computing problem](#)
- [7592010- Albumin fusion proteins](#)
- [7592306- Lactoferrin as an agent in the prevention of organ transplant rejection and graft-versus-host-disease](#)
- [7592331- Macrocyclic factor VIIa inhibitors useful as anticoagulants](#)
- [7592367- Compounds from Garcinia hanburyi, their use in treating cancer and method of separating epimers thereof](#)
- [7593549- Apparatus and method for utilizing biometrics in medical applications](#)
- [7594889- Integrated data collection and analysis for clinical study](#)
- [7601834- Compositions and methods of reducing side effects and toxicity of methotrexate when given as orotate derivatives](#)
- [7603325- Concurrent two-phase completion genetic algorithm system and methods](#)
- [7613900- Systems and methods for selecting input/output configuration in an integrated circuit](#)
- [7615208- Metal ion-labeled bis-aminoethanethiol-targeting ligand conjugates, compositions, and methods for tissue-specific disease imaging](#)
- [7615361- Toxicity screening methods](#)
- [7615648- Aminomethyl-azacycle derivatives as inhibitors of monoamine uptake](#)
- [7616111- System to monitor the ingestion of medicines](#)
- [7616989- Manufacturing methods for an apparatus for the controllable modification of compound concentration in a tube](#)
- [7618649- Extended release oral dosage composition](#)
- [7619004- Methods for concomitant administration of colchicine and macrolide antibiotics](#)
- [7619005- Methods for treating cognitive impairment in humans with Multiple Sclerosis](#)
- [7619059- Bimolecular optical probes](#)
- [7612662- Drug delivery management system](#)
- [7612112- Methods of treatment using a gastric retained gabapentin dosage](#)
- [7612063- Substituted quinobenzoxazine analogs](#)
- [7605166- Methods and compositions for treating rheumatoid arthritis](#)
- [7606670- Crystal structure of the 30S ribosome and its use](#)
- [7606723- Computerized prescription system for gathering and presenting information relating to pharmaceuticals](#)
- [7608394- Methods and compositions for phenotype identification based on nucleic acid methylation](#)
- [7608632- Sulfonamide inhibitors of aspartyl protease](#)
- [7608737- Naphthyl\(ethyl\)acetamides](#)
- [7610153- Multi-drug titration and evaluation](#)
- [7611456- Male sexual aid and method](#)
- [7611712- Immunogenic compositions capable of eliciting Th1 immune responses comprising an HIV-1 MA myristate binding site polypeptide](#)
- [7612033- Methods for delivering compounds into a cell](#)
- [7619096- 3-Aminopyrrolidines as inhibitors of monoamine uptake](#)

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