

# Pneumocystis Infections

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## Recent Publications on Pneumocystis Infections:



- [A followup study of asymptomatic carriers of Pneumocystis jiroveci during immunosuppressive therapy for rheumatoid arthritis.](#)  
*OBJECTIVE: To examine the preventive effects of prophylaxis against...*9th October, 2009  
Clinical Research Center for Rheumatic Disease, NHO Kumamoto Saishunsou- J Rheumatol. 2009 Aug;36(8):1600-5. Epub 2009 Jun 16. ([DOI Direct Link](#))
- [\[Presence of Pneumocystis carinii and Pneumocystis wakefieldiae DNA in the extrapulmonary tissues of immunocompromised laboratory rats\]](#)  
*Fungi of the genus Pneumocystis are opportunistic pathogens which cause...*23rd September, 2009  
Zaklad Parazytologii Lekarskiej, Narodowy Instytut Zdrowia Publicznego,- Wiad Parazytol. 2009;55(2):167-71.
- [Diagnostic significance of nested polymerase chain reaction for sensitive detection of Pneumocystis jirovecii in respiratory clinical specimens.](#)  
*A total of 327 clinical specimens, including both invasive and noninvasive...*22nd September, 2009  
Department of Microbiology, All Indian Institute of Medical Sciences,- Diagn Microbiol Infect Dis. 2009 Aug;64(4):381-8. ([DOI Direct Link](#))
- [Pneumocystis workshop: 10th anniversary summary.](#)  
*Molecular biology techniques represent a major advance in the...*18th July, 2009  
Department of Internal Medicine, University of Michigan Medical School,- Eukaryot Cell. 2009 Apr;8(4):446-60. Epub 2009 Jan 23. ([DOI Direct Link](#))
- [Clinical significance and phylogenetic relationship of novel Australian Pneumocystis jirovecii genotypes.](#)  
*Pneumocystis jirovecii is an important opportunistic pathogen in...*17th July, 2009  
Department of Microbiology and Infectious Diseases, St. Vincent's- J Clin Microbiol. 2009 Jun;47(6):1818-23. Epub 2009 Apr 15. ([DOI Direct Link](#))
- [Bone marrow involvement by Pneumocystis jiroveci.](#)  
*A total of 327 clinical specimens, including both invasive and noninvasive...*7th July, 2009  
Department of Pathology, Wake Forest University School of Medicine,- Br J Haematol. 2009 Apr;145(2):149.
- [Spelling Pneumocystis jirovecii.](#)  
*Pneumocystis jirovecii is an important opportunistic pathogen in...*3rd June, 2009  
- Emerg Infect Dis. 2009 Mar;15(3):506.
- [\[Infections in immunosuppressed patients\]](#)  
*Molecular biology techniques represent a major advance in the...*6th May, 2009  
Servicio de Microbiologia, Hospital Clinic, Barcelona, Espana.- Enferm Infecc Microbiol Clin. 2008

Jul;26 Suppl 9:58-65.

- [Critical roles of inflammation and apoptosis in improved survival in a model of hyperoxia-induced acute lung injury in \*Pneumocystis murina\*-infected mice.](#)  
*Pneumocystis infections increase host susceptibility to additional insults...*20th March, 2009  
Department of Veterans Affairs Medical Center, Ann Arbor, MI 48105, USA.- *Infect Immun.* 2009 Mar;77(3):1053-60. Epub 2009 Jan 5. ([DOI Direct Link](#))
- [\[The infectious complications of sarcoidosis\]](#)  
*In large cohort studies, infectious complications are rarely observed in...*12th March, 2009  
Service de Medecine Interne, Hopital Avicenne, UPRES EA 3409, Universite- *Presse Med.* 2009 Feb;38(2):317-23. Epub 2008 Dec 20. ([DOI Direct Link](#))
- [Biofilm formation by \*Pneumocystis\* spp.](#)  
*Pneumocystis spp. can cause a lethal pneumonia in hosts with debilitated...*11th March, 2009  
University of Cincinnati College of Medicine, 231 Albert Sabin Way, ML- *Eukaryot Cell.* 2009 Feb;8(2):197-206. Epub 2008 Sep 26. ([DOI Direct Link](#))
- [Radiology corner. Answer to last month's radiology case \(28\): \*Pneumocystis jiroveci\* pneumonia.](#)  
*Molecular biology techniques represent a major advance in the...*7th February, 2009  
Department of Radiology, National Naval Medical Center, Bethesda,- *Mil Med.* 2008 Oct;173(10):vii-viii.
- [Common AIDS-associated opportunistic infections.](#)  
*In large cohort studies, infectious complications are rarely observed in...*29th January, 2009  
Department of Infection and Tropical Medicine, Newcastle General Hospital,- *Clin Med.* 2008 Oct;8(5):539-43.
- [Use of a serum \(1-->3\)-beta-D-glucan assay for diagnosis and follow-up of \*Pneumocystis jiroveci\* pneumonia.](#)  
*In large cohort studies, infectious complications are rarely observed in...*17th December, 2008  
- *Clin Infect Dis.* 2008 Nov 15;47(10):1364-6. ([DOI Direct Link](#))
- [Splenic pneumocystosis: an atypical presentation of extrapulmonary \*Pneumocystis\* infection.](#)  
*In large cohort studies, infectious complications are rarely observed in...*8th November, 2008  
Weill CornellRockefeller/Sloan-Kettering Institutional MD-PhD Program, New- *AIDS Read.* 2008 Oct;18(10):503-8.

#### Pneumocystis Infections Clinical Trials:



- [Aerosols in the Treatment of Asymptomatic \*Pneumocystis\* Pneumonia: A Pilot Study Assessing the Effectiveness of Aerosolized Pentamidine as Treatment of Subclinical \*Pneumocystis\* Infection in Patients With No Clinical Symptoms](#)

#### Pneumocystis Infections Patents:



- 5021403- [Antibiotic agents](#)
- 5385884- [Lipopeptide derivatives](#)
- 5386009- [Lipopeptide derivatives](#)
- 5386010- [Lipopeptide compounds](#)
- 5399552- [Antibiotic peptides bearing aminoalkylthioether moieties](#)
- 5428009- [Lipopeptide derivatives](#)
- 5430018- [Cyclohexapeptide with basic nitrogen containing alkylamide groups](#)
- 5514650- [Aza cyclohexapeptide compounds](#)
- 5514651- [Aza cyclohexapeptide compounds](#)
- 5516756- [Aza cyclohexapeptide compounds](#)
- 5378804- [Aza cyclohexapeptide compounds](#)
- 5369093- [Lipopeptide derivatives](#)
- 5366880- [Antibiotic agent](#)
- 5049546- [Antibiotic agents](#)
- 5162211- [Process for producing a cyclic lipopeptide employing zalerion arboricola](#)
- 5198421- [Phosphorylated cyclic lipopeptide](#)
- 5306708- [Antibiotic agent](#)
- 5310726- [Lipopeptide compounds](#)
- 5322858- [N,N'-substituted imidodicarbonimidic diamides derived from hydroxylamines](#)
- 5330973- [Lipopeptide derivatives](#)
- 5348940- [Cyclohexapeptidyl hydroxypropionitrile compounds](#)
- 5355872- [Low flow rate nebulizer apparatus and method of nebulization](#)
- 5516757- [Semi-synthetic lipopeptides, compositions containing said lipopeptides, and methods of use](#)
- 5519127- [Nucleic acid probes for the detection of Pneumocystis carinii](#)
- 5541160- [Antifungal and anti-pneumocystis compounds, compositions containing such compounds, and methods of use](#)
- 5948753- [Cyclohexapeptidyl propanolamine compounds](#)
- 6030944- [Cyclohexapeptidyl bisamine compounds](#)
- 6268338- [Cyclohexapeptidyl amine compounds](#)
- 6368788- [Method of treating complications in immunodepressed states resulting from HIV infection](#)
- 6372212- [Chitinase materials and methods](#)
- 6489440- [Cyclic compounds](#)
- 6777195- [Pharmaceutical dipeptide compositions and methods of use thereof: immunostimulants](#)
- 6849709- [Aerothricin derivatives](#)
- 7256218- [Biguanide and dihydrotriazine derivatives](#)
- 5939384- [Cyclohexapeptidyl propanolamine compounds](#)
- 5914313- [1-\[4-hydroxy-5-aminoethoxy-N.sup.2-\(10,12-dimethyl-1-oxotetradecyl\)ornithine\]-5-\(3-hydroxyglutamine\)-6-\(3-hydroxyproline\)echinocandin B, other aminoalkyl derivatives and salts thereof](#)
- 5874403- [Amino acid conjugates of cyclohexapeptidyl amines](#)
- 5668105- [Aza cyclohexapeptide compounds](#)
- 5728680- [Methods for normalizing numbers of lymphocytes](#)
- 5741775- [Cyclohexapeptidyl aminoalkyl ethers](#)
- 5770576- [Pharmaceutical dipeptide compositions and methods of use thereof: systemic toxicity](#)
- 5792746- [Aza cyclohexapeptide compounds](#)
- 5807830- [Method for treatment of purulent inflammatory diseases](#)
- 5811399- [Pharmaceutical dipeptide compositions and methods of use thereof: immunodepressants](#)
- 5854212- [Cyclohexapeptidyl bisamine compound, compositions containing said compound and methods of use](#)
- 5854213- [Antifungal cyclohexapeptides](#)
- 7563792- [Biguanide and dihydrotriazine derivatives](#)

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