

## Fungal Infections

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### Recent Publications on Fungal Infections:



- [A rescue therapy with a combination of caspofungin and liposomal amphotericin B or voriconazole in children with haematological malignancy and refractory invasive fungal infections.](#)  
*Combination treatment of paediatric invasive fungal infections (IFIs) has...*13th November, 2009  
Pediatric Hematology Department, Ege University School of Medicine, Izmir,- *Mycoses*. 2009 Nov 10. ([DOI Direct Link](#))
- [Open study on the topical treatment of interdigital fungal infections in diabetic patients.](#)  
*A high proportion of diabetic patients experience fungal infections, and...*11th November, 2009  
- *J Wound Care*. 2009 Nov;18(11):470-3.
- [The role of tetraspanins in the pathogenesis of infectious diseases.](#)  
*Tetraspanin proteins on host cells are involved in the pathogenesis of...*10th November, 2009  
Department of Tumor Immunology, Nijmegen Centre for Molecular Life- *Microbes Infect*. 2009 Nov 4. ([DOI Direct Link](#))
- [Molecular identification of phaeoophomycosis due to \*Alternaria infectoria\* in a patient with acute myeloid leukemia-a case report.](#)  
*We report the case of a 15-year old with acute myeloid leukemia who...*10th November, 2009  
Genomic Research Laboratory, Institute of Molecular Medicine, Trinity- *Diagn Microbiol Infect Dis*. 2009 Nov 4. ([DOI Direct Link](#))
- [Incidence of Viral and fungal infections following busulfan-based reduced-intensity versus myeloablative conditioning in pediatric allogeneic stem cell transplantation recipients.](#)  
*Reductions in the duration and nadir of neutropenia have translated into a...*10th November, 2009  
Department of Pediatrics, Morgan Stanley Children's Hospital of New- *Biol Blood Marrow Transplant*. 2009 Dec;15(12):1587-95. Epub 2009 Sep 30. ([DOI Direct Link](#))
- [Infectious complications after unrelated umbilical cord blood transplantation in adult patients with hematologic malignancies.](#)  
*Unrelated umbilical cord blood (UCB) is being increasingly used as an...*10th November, 2009  
CHU de Nantes, Service d'Hematologie Clinique, Nantes, France.- *Biol Blood Marrow Transplant*. 2009 Dec;15(12):1531-7. Epub 2009 Sep 25. ([DOI Direct Link](#))
- [Current status and future perspectives on molecular and serological methods in diagnostic mycology.](#)  
*Invasive fungal infections are an important cause of infectious morbidity....*10th November, 2009  
Centre for Infectious Diseases & Microbiology, University of Sydney,- *Future Microbiol*. 2009 Nov;4:1185-222. ([DOI Direct Link](#))
- [Vertebral osteomyelitis with a rare etiology diagnosed by fine-needle aspiration cytology.](#)  
*Invasive fungal infections are rare in immunocompromised individuals, but...*7th November, 2009

Department of Pathology, St. John's Medical College and Hospital,- Diagn Cytopathol. 2009 Nov 5. ([DOI Direct Link](#))

- [Histopathology, serology and cultures in the diagnosis of cryptococcosis.](#)  
*Cryptococcosis is one of the most common opportunistic fungal infections...*7th November, 2009  
Doutora em Ciencias Pneumologicas, Unidade de Microbiologia, Universitat- Rev Inst Med Trop Sao Paulo. 2009 Sep-Oct;51(5):255-9.
- [Bacterial and fungal organisms in otitis externa patients without fungal infection risk factors in Erzurum, Turkey.](#)  
*AIM: To describe the bacterial and fungal organisms in otitis externa...*7th November, 2009  
Deniz Abdal Mahallesi, Veled Celebi Sokak, No:42 Isik Apartmani, A Blok,- Braz J Otorhinolaryngol. 2009 Sep-Oct;75(5):721-5.
- [C-reactive protein and interleukin-6 responses for differentiating fungal and bacterial aetiology in late-onset neonatal sepsis.](#)  
*Summary Fungal infections are increasingly frequent causes of neonatal...*6th November, 2009  
Dr. Zekai Tahir Burak Women's Health, Education and Research Hospital,- Mycoses. 2009 Nov 2. ([DOI Direct Link](#))
- [Superficial cutaneous fungal infections in tropical countries.](#)  
*Superficial fungal infections represent an important cause of morbidity...*6th November, 2009  
The Dermatology Institute at Hinsdale, Dupage Medical Group, Hinsdale,- Dermatol Ther. 2009 Nov-Dec;22(6):550-9. ([DOI Direct Link](#))
- [Sinus aspergilloma in rheumatoid arthritis before or during tumor necrosis factor-alpha antagonist therapy.](#)  
*ABSTRACT: INTRODUCTION: In 2008, the FDA required manufacturers of tumor...*6th November, 2009  
- Arthritis Res Ther. 2009 Nov 3;11(6):R164. ([DOI Direct Link](#))
- [Stroke and central nervous system infections.](#)  
*Stroke is the first cause of disability in adults worldwide. Central...*6th November, 2009  
Sanchettee Neurology Research Institute, Jodhpur 342008.- J Indian Med Assoc. 2009 Jun;107(6):372-7.
- [Risk factors and growth factors in ROP.](#)  
*Retinopathy of prematurity (ROP) is a multifactorial disease which...*16th October, 2009  
Division of Neonatology, Catholic University of Rome, Largo A. Gemelli, 8- Early Hum Dev. 2009 Oct;85(10 Suppl):S79-82. Epub 2009 Oct 14. ([DOI Direct Link](#))

## BioNews Results for Fungal Infections

- [Clinical characteristics and treatment outcomes of chronic necrotizing pulmonary aspergillosis: a review of 43 cases](#)  
*MDLinx: Nov 13 2009 11:02AM Matching: fungal infections*
- [Foamix Expands International Patent Protection for its Emollient Foam Platform](#)  
*PR Newswire: Nov 8 2009 5:58PM Matching: fungal infections*
- [Foamix Expands International Patent Protection for its Emollient Foam Platform](#)  
*KOTA Territory News: Nov 4 2009 3:34PM Matching: fungal infections*
- [Scientists Identify Genetic Mutations Linked to Risk of Fungal Infections](#)  
*MedIndia: Nov 1 2009 7:29AM Matching: fungal infections*
- [Gene Variants Behind Vulnerability to Yeast Infections](#)  
*Medbroadcast: Oct 31 2009 6:19PM Matching: fungal infections*
- [Gene Variants Behind Vulnerability to Yeast Infections](#)  
*MedicineNet.com: Oct 31 2009 1:11AM Matching: fungal infections*

- [Gene Variants Behind Vulnerability to Yeast Infections](#)  
*MSN: Oct 30 2009 1:20AM Matching: fungal infections*
- [Gene Variants Behind Vulnerability to Yeast Infections](#)  
*Health Grades: Oct 29 2009 2:11PM Matching: fungal infections*
- [Gene Variants Behind Vulnerability to Yeast Infections](#)  
*HealthScout: Oct 29 2009 10:45AM Matching: fungal infections*
- [Gene Variants Behind Vulnerability to Yeast Infections](#)  
*National Womens Health Information Center: Oct 29 2009 4:48AM Matching: fungal infections*
- [Gene Variants Behind Vulnerability to Yeast Infections](#)  
*Health Day: Oct 29 2009 2:04AM Matching: fungal infections*
- [A Homozygous CARD9 Mutation in a Family with Susceptibility to Fungal Infections](#)  
*New England Journal of Medicine: Oct 28 2009 10:33PM Matching: fungal infections*
- [Brief Report: Human Dectin-1 Deficiency and Mucocutaneous Fungal Infections](#)  
*New England Journal of Medicine: Oct 28 2009 10:32PM Matching: fungal infections*
- [Fungal Infections in Pediatric Lung Transplant Recipients: Colonization and Invasive Disease](#)  
*MDLinx: Oct 28 2009 10:35AM Matching: fungal infections*
- [Keraderm Closes on \\$2.5 Million Investment from NewVa Capital Partners, LP](#)  
*KOTA Territory News: Oct 25 2009 9:20PM Matching: fungal infections*

#### Fungal Infections Clinical Trials:



- [Voriconazole for Secondary Prophylaxis of Invasive Fungal Infections in Patients With Allogeneic Stem Cell Transplants](#)

#### Fungal Infections Patents:



- 7582307- [Dermatological composition](#)
- 7589076- [Substituted aryl piperidinylalkynyladenosines as A2AR agonists](#)
- 7592010- [Albumin fusion proteins](#)
- 7592326- [Method for stimulating the immune, inflammatory or neuroprotective response](#)
- 7592348- [Heterocyclic aspartyl protease inhibitors](#)
- 7592461- [Indane modulators of glucocorticoid receptor, AP-1, and/or NF-.kappa.B activity and use thereof](#)
- 7592509- [Isolated DNA sequences and polypeptides inducing multiple resistance of plants to phytopathogens and pests](#)
- 7595192- [Process for the production of temperature-induced tumor cell lysates for use as immunogenic compounds](#)

- 7597886- [Tumor necrosis factor-gamma](#)
- 7597913- [Penetrating carrier, anti-fungal composition using the same and method for treatment of dermatophytes](#)
- 7598230- [Nucleotide mimics and their prodrugs](#)
- 7589059- [Delivery of molecules and complexes to mammalian cells in vivo](#)
- 7588925- [Phospholipases and uses thereof](#)
- 7588905- [Identification and monitoring of systemic lupus erythematosus](#)
- 7582438- [EphB receptor-binding peptides](#)
- 7582442- [Methods and compositions for using alveolar macrophage phospholipase A2](#)
- 7582589- [3-carbonylaminothiophenes and their use as fungicides](#)
- 7582621- [Boron-containing small molecules](#)
- 7582634- [7-substituted imidazo\[4,5-c\]pyridine antagonists of gonadotropin releasing hormone receptor](#)
- 7582636- [Piperazinylimidazopyridine and piperazinyltriazolopyridine antagonists of Gonadotropin Releasing Hormone receptor](#)
- 7582738- [Diagnostic assay for Wiskott-Aldrich syndrome and genetically related disorders](#)
- 7585640- [Diagnosing and monitoring inflammatory diseases by measuring complement components on white blood cells](#)
- 7585646- [Human GIL-19/AE289 polynucleotides and methods of producing the encoded polypeptides](#)
- 7588753- [Synergistically pro-penetrating solutions for unguual/peri-ungual dermatological/cosmetic applications](#)
- 7598395- [Heterocyclocarboxamide derivatives](#)
- 7601134- [Separation](#)
- 7605239- [Skeletal-targeted radiation to treat bone-associated pathologies](#)
- 7605258- [Processes for the synthesis of individual isomers of mono-peg CCI-779](#)
- 7605264- [Heterocyclic modulators of the glucocorticoid receptor, AP-1, and/or NF-.kappa.B activity and use thereof](#)
- 7611879- [27877, 18080, 14081, 32140, 50352, 16658, 14223, 16002, 50566, 65552 and 65577 molecules and uses therefor](#)
- 7612181- [Dual variable domain immunoglobulin and uses thereof](#)
- 7612182- [Anti-IL-6 antibodies, compositions, methods and uses](#)
- 7615238- [Plaster for the treatment of dysfunctions and disorders of nails, comprising sertaconazole](#)
- 7615359- [Copolymer 1 related polypeptides for use as molecular weight markers and for therapeutic use](#)
- 7615361- [Toxicity screening methods](#)
- 7615535- [Inhibiting GS-FDH to modulate no bioactivity](#)
- 7605229- [PRO87299 polypeptides](#)
- 7605175- [Inhibitors of cyclin-dependent kinases, compositions and uses related thereto](#)
- 7605155- [Substituted pyrazolo\[1,5-a\]pyrimidines as protein kinase inhibitors](#)
- 7601355- [Compositions and methods for altering immune function](#)
- 7601365- [Synergetic effects of HGF and antibacterial treatment](#)
- 7601371- [Penetrating carrier, anti-fungal composition using the same and method for treatment of dermatophytes](#)
- 7601514- [Nucleic acid encoding PRO10268 polypeptides](#)
- 7601674- [.alpha.-oxygenated or .alpha.-thiolated carboxylic acid phenethylamide derivatives](#)
- 7601707- [Method for instantly relieving tissue inflammation](#)
- 7601724- [Substituted pyrazolo\[1,5-a\]pyrimidines as protein kinase inhibitors](#)
- 7604797- [Compositions and methods for treating burns](#)
- 7605138- [Nucleic acid compositions for stimulating immune responses](#)
- 7605143- [2-propynyl adenosine analogs with modified 5'-ribose groups having A.sub.2A agonist activity](#)
- 7615539- [Nucleic acid-lipophilic conjugates](#)

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