

Echinococcosis

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Echinococcosis, also known as hydatid disease, hydatid cyst, unilocular hydatid disease or cystic echinococcosis, is a potentially fatal parasitic disease that can affect many animals, including wildlife, commercial livestock and humans. The disease results from infection by tapeworm larvae of the genus *Echinococcus* - notably *E. granulosus*, *E. multilocularis*, and *E. vogeli*.

Recent Publications on Echinococcosis:



- [\[Ultrasonography in differential diagnosis of focal liver neoplasms.\]](#)
*Results of diagnosis and treatment of 2576 patients with focal lesions of...*4th October, 2008
Klinika obshchei khirurgii i usovershenstvovaniia po endoskopicheskoi- Khirurgiia (Mosk). 2008;(7):48-53.
- [Echinococcosis and Tibetan communities.](#)
*Results of diagnosis and treatment of 2576 patients with focal lesions of...*2nd October, 2008
- Emerg Infect Dis. 2008 Oct;14(10):1674-5.
- [Control strategy for Echinococcus multilocularis.](#)
*Echinococcus multilocularis, the causative agent of zoonotic alveolar...*2nd October, 2008
Institute of Parasitology, University of Zurich, Zurich, Switzerland.- Emerg Infect Dis. 2008 Oct;14(10):1626-8.
- [\[Liver cirrhosis caused by liver echinococcosis\]](#)
*Systematic histological and ultra structural studies over operated...*1st October, 2008
- Khirurgiia (Sofiia). 2006;(3):20-2.
- [Effects of climate change on animal and zoonotic helminthiases.](#)
*Current knowledge of animal and zoonotic helminthiases in which effects of...*30th September, 2008
Departamento de Parasitologia, Facultad de Farmacia, Universidad de- Rev Sci Tech. 2008 Aug;27(2):443-57.
- [\[Associations of the genotypes of the CYP1A1 gene with predisposition to hydatid disease caused by Echinococcus granulosus strain G1\]](#)
*DNA samples isolated from peripheral venous blood lymphocytes in 73...*30th September, 2008
- Med Parazitol (Mosk). 2008 Jul-Sep;(3):17-9.
- [A retrospective analysis of human cystic echinococcosis in Hamedan province, an endemic region of Iran.](#)
*In a retrospective investigation, the medical files of the patients who,...*27th September, 2008
Parasitology and Mycology Department, Shahid Beheshti University (M.C.),- Ann Trop Med Parasitol. 2008 Oct;102(7):603-9. ([DOI Direct Link](#))
- [Dot-Elisa for evaluation of hydatid cyst wall, protoscoleces and hydatid cyst fluid antigens in the serodiagnosis of cystic echinococcosis.](#)

*The aim of the present study is to evaluate cyst wall and protoscolex as...*25th September, 2008
Department of Microbiology, Jawaharlal Institute of Postgraduate Medical- Rev Inst Med Trop Sao Paulo. 2008 Jul-Aug;50(4):233-6.

- [One-stage procedure for lung and liver hydatid cysts.](#)
*Concomitant pulmonary and liver hydatid cysts occur in 4% 25% of patients...*25th September, 2008
Department of Thoracic and General Surgery, Guilan University of Medical- Asian Cardiovasc Thorac Ann. 2008 Oct;16(5):392-5.
- [\[Cestode infections in Poland in 2006\]](#)
*In the year 2006, 158 intestinal cestode infections were registered in...*24th September, 2008
Zaklad Parazytologii Lekarskiej, Narodowego Instytutu Zdrowia Publicznego,- Przegl Epidemiol. 2008;62(2):351-5.
- [Production of Monoclonal Antibodies Against the 8 kDa Subunit of Echinococcus granulosus Antigen B \(EgAgB8/2\) Using DNA Immunization.](#)
*Abstract Cystic echinococcosis (CE), an endemic cosmopolitan zoonotic...*23rd September, 2008
Department of Biological Sciences, Yarmouk University, Irbid, Jordan.- Hybridoma (Larchmt). 2008 Sep 21. ([DOI Direct Link](#))
- [Evaluation of a commercial Echinococcus-Western blot for the serological follow-up of patients with alveolar echinococcosis.](#)
*A total of 20 patients with alveolar echinococcosis in different clinical...*19th September, 2008
Institute of Hygiene and Microbiology, University of Wurzburg, Wurzburg,- Clin Vaccine Immunol. 2008 Sep 17. ([DOI Direct Link](#))
- [Hepatic hydatid disease: surgical experience over 15 years.](#)
*BACKGROUND/AIMS: This study aimed to review the authors' surgical...*18th September, 2008
Department of Surgical Diseases, Azerbaijan Medical University, Baku,- Hepatogastroenterology. 2008 Jul-Aug;55(85):1373-9.
- [Characterization and inhibition of a p38-like mitogen-activated protein kinase \(MAPK\) from Echinococcus multilocularis: Antiparasitic activities of p38 MAPK inhibitors.](#)
*Alveolar echinococcosis (AE), caused by the metacestode larval stage of...*16th September, 2008
University of Wurzburg, Institute of Hygiene and Microbiology,- Biochem Pharmacol. 2008 Aug 22. ([DOI Direct Link](#))
- [Echinococcosis in China, a review of the epidemiology of Echinococcus spp.](#)
*Cystic echinococcosis (CE) and alveolar echinococcosis (AE) are highly...*13th September, 2008
School of Life Science, East China Normal University, 200062 Shanghai,- Ecohealth. 2008 Jun;5(2):115-26. Epub 2008 May 28. ([DOI Direct Link](#))

Echinococcosis Clinical Trials:



- [Epi Cystic Hydatid Disease Peru](#)
E. Granulosus Cystic Hydatid d



Echinococcosis Patents:

- 7094565- [21612, novel human dehydrogenases](#)
- 7230022- [Substituted fused bicyclic amines as modulators of chemokine receptor activity](#)
- 7230133- [Malonamides and malonamide derivatives as modulators of chemokine receptor activity](#)
- 7232667- [Keratinocyte growth factor-2 polynucleotides](#)
- 7238660- [Albumin fusion proteins](#)
- 7238667- [Albumin fusion proteins](#)
- 7238711- [Compounds and methods to inhibit or augment an inflammatory response](#)
- 7247725- [Gamma-aminoamide modulators of chemokine receptor activity](#)
- 7265201- [Human chemotactic cytokine](#)
- 7273852- [Synthetic C-glycolipid and its use for treating cancer, infectious diseases and autoimmune diseases](#)
- 7285620- [Human chemotactic cytokine](#)
- 7230008- [Tetrahydropyranyl cyclopentyl tetrahydropyridopyridine modulators of chemokine receptor activity](#)
- 7214703- [Pyrrolidinohydrochinazolines](#)
- 7196164- [Secreted protein HHTLF25](#)
- 7125887- [Pyrrolidine modulators of CCR5 chemokine receptor activity](#)
- 7125895- [Cyclic amine derivatives and their uses](#)
- 7126010- [Benzylcycloalkyl amines as modulators of chemokine receptor activity](#)
- 7141547- [Albumin fusion proteins comprising GLP-1 polypeptides](#)
- 7157471- [Haloalkyl- and piperidine-substituted benzimidazole-derivatives](#)
- 7163797- [50 human secreted proteins](#)
- 7163937- [Cyclic derivatives as modulators of chemokine receptor activity](#)
- 7166614- [Tetrahydropyranyl cyclopentyl tetrahydroisoquinoline modulators of chemokine receptor activity](#)
- 7183270- [Cyclic derivatives as modulators of chemokine receptor activity](#)
- 7189690- [Albumin fusion proteins](#)
- 7288392- [Human protein kinases and uses therefor](#)
- 7288563- [Substituted bicycloalkylamine derivatives as modulators of chemokine receptor activity](#)
- 7381738- [Substituted bicycloalkylamine derivatives as modulators of chemokine receptor activity](#)
- 7381800- [Antibodies to HBIMF63 polypeptide](#)
- 7390803- [Tetrahydropyranyl cyclopentyl benzylamide modulators of chemokine receptor activity](#)
- 7393844- [Tetrahydropyranyl cyclopentyl heterocyclic amide modulators of chemokine receptor activity](#)
- 7402657- [C-C chemokine receptor 3 proteins](#)
- 7410961- [2,6-disubstituted piperidines as modulators](#)
- 7411051- [Antibodies to HDPPA04 polypeptide](#)
- 7413866- [Compositions and methods for detecting and treating diseases and conditions related to chemokine receptors](#)
- 7419996- [Parenteral and oral formulations of benzimidazoles](#)
- 7423015- [Antihelminthic drugs as a treatment for hyperproliferative diseases](#)
- 7378409- [Substituted cycloalkylamine derivatives as modulators of chemokine receptor activity](#)
- 7368531- [Human secreted proteins](#)
- 7368527- [HADDE71 polypeptides](#)
- 7291615- [Cyclic derivatives as modulators of chemokine receptor activity](#)

- 7291744- [N-ureidoalkyl-amino compounds as modulators of chemokine receptor activity](#)
- 7309502- [Pharmaceutical compositions for treating and saving and the method for the preparation thereof](#)
- 7312222- [Heterocyclic piperidines as modulators of chemokine receptor activity](#)
- 7317019- [N-alkylated diaminopropane derivatives as modulators of chemokine receptor activity](#)
- 7320977- [Substituted 2-phenyl-3\(2h\)-pyridazinones](#)
- 7329529- [Ubiquitin proteases](#)
- 7338947- [Cyclic derivatives as modulators of chemokine receptor activity](#)
- 7351720- [N-ureidoalkyl-piperidines as modulators of chemokine receptor activity](#)
- 7358278- [Cellular phosphorylation potential enhancing compositions preparation and use thereof](#)
- 7423129- [Antibodies to human eotaxin](#)

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