

Clonorchiasis

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Clonorchiasis is an infectious disease caused by the Chinese liver fluke, *Clonorchis sinensis*. Clonorchiasis is a known risk factor for the development of cholangiocarcinoma, a neoplasm of the biliary system. ([From the Wikipedia article Clonorchiasis](#).)



Recent Publications on Clonorchiasis:

- [Molecular cloning and characterization of a paramyosin from *Clonorchis sinensis*.](#)
Paramyosin is a myofibrillar protein present in helminth parasites and... 4th February, 2010
Department of Parasitology, Biomedical Center for Brain Korea 21 and- Korean J Parasitol. 2009 Dec;47(4):359-67. Epub 2009 Dec 1. ([DOI Direct Link](#))
- [Detection of *Clonorchis sinensis* in stool samples using real-time PCR.](#)
*Human clonorchiasis, caused by infection with the trematode *Clonorchis*...* 22nd January, 2010
Department of Parasitology and Tropical Medicine, Institute of Endemic- Ann Trop Med Parasitol. 2009 Sep;103(6):513-8. ([DOI Direct Link](#))
- [\[Clinical characteristics of intrahepatic cholangiocarcinoma and prognostic factors in patients who received non-surgical treatment\]](#)
BACKGROUND/AIMS: This study was conducted to analyze the prognostic... 16th December, 2009
Department of Internal Medicine, Yeungnam University College of Medicine,- Korean J Gastroenterol. 2009 Oct;54(4):227-34.
- [Oriental cholangiohepatitis \(Clonorchiasis Infestation\) caused by *Clonorchis sinensis*.](#)
*Background: Oriental Cholangiohepatitis (*Clonorchis infestation*) is caused...* 5th December, 2009
Department of Emergency Medicine, MetroHealth Medical Center, Cleveland,- J Emerg Med. 2009 Dec 1. ([DOI Direct Link](#))
- [Alterations of gene expression of RB pathway in *Opisthorchis viverrini* infection-induced cholangiocarcinoma.](#)
Opisthorchiasis has the significant relationship with the high prevalence... 18th November, 2009
Department of Parasitology, Khon Kaen University, Khon Kaen 40002,- Parasitol Res. 2009 Oct;105(5):1273-81. Epub 2009 Jul 7. ([DOI Direct Link](#))
- [Gene expression profiling in mouse liver infected with *Clonorchis sinensis* metacercariae.](#)
**Clonorchis sinensis*, the parasite that causes clonorchiasis, is endemic in...* 11th November, 2009
BK21 Ubiquitous Information Appliances, Chonnam National University,- Parasitol Res. 2009 Dec;106(1):269-78. Epub 2009 Nov 10. ([DOI Direct Link](#))
- [Genes and cholangiocarcinoma.](#)
Cholangiocarcinoma (CCA) is a major public health problem in the... 11th November, 2009
Department of Biochemistry, Faculty of Medicine, Khon Kaen University,- Southeast Asian J Trop Med Public Health. 2009 Jul;40(4):701-12.

- [Combination chemotherapy against *Clonorchis sinensis*: experiments with artemether, artesunate, OZ78, praziquantel, and tribendimidine in a rat model.](#)
Caused by the Chinese liver fluke *Clonorchis sinensis*, clonorchiasis is of...6th November, 2009
Department of Medical Parasitology and Infection Biology, Swiss Tropical- Antimicrob Agents
Chemother. 2009 Sep;53(9):3770-6. Epub 2009 Jul 6. ([DOI Direct Link](#))
- [Fifty years of the Korean Society for Parasitology.](#)
In 1959, the Korean Society for Parasitology was founded by clinical...4th November, 2009
Sungkyunkwan University,- Korean J Parasitol. 2009 Oct;47 Suppl:S7-19. ([DOI Direct Link](#))
- [\[Distribution of food-borne parasitic diseases and dietary habits in human population in Guangxi\]](#)
OBJECTIVE: To investigate the distribution of common food-borne parasitic...27th October, 2009
Guangxi Center for Disease Control and Prevention, Nanning 530028, China.- Zhongguo Ji Sheng
Chong Xue Yu Ji Sheng Chong Bing Za Zhi. 2009
- [\[Immunoreactivity of the recombinant protein of *Echinococcus granulosus* antigen B\]](#)
OBJECTIVE: To express the recombinant antigen B (rAgB) of *Echinococcus*...27th October, 2009
Medical Research Center, First Teaching Hospital of Xinjiang Medical- Zhongguo Ji Sheng Chong Xue
Yu Ji Sheng Chong Bing Za Zhi. 2009
- [Identification of a serodiagnostic antigen, legumain, by immunoproteomic analysis of excretory-secretory products of *Clonorchis sinensis* adult worms.](#)
Clonorchis sinensis, the Chinese liver fluke, is the causative agent of...10th September, 2009
Division of Malaria and Parasitic Diseases, National Institute of Health,- Proteomics. 2009
Jun;9(11):3066-78. ([DOI Direct Link](#))
- [Varying appearances of cholangiocarcinoma: radiologic-pathologic correlation.](#)
Intrahepatic cholangiocarcinoma is the second most common primary hepatic...14th August, 2009
Department of Diagnostic Radiology, Research Institute of Radiological- Radiographics. 2009
May-Jun;29(3):683-700. ([DOI Direct Link](#))
- [Serodiagnostic applicability of recombinant antigens of *Clonorchis sinensis* expressed by wheat germ cell-free protein synthesis system.](#)
We evaluated the diagnostic applicability of recombinant proteins from...28th July, 2009
Department of Parasitology, Qingdao University Medical College, China.- Diagn Microbiol Infect Dis.
2009 Jul;64(3):334-9. Epub 2009 Apr 18. ([DOI Direct Link](#))
- [Single nucleotide polymorphisms of cytokine genes are associated with fibrosis of the intrahepatic bile duct wall in human clonorchiasis.](#)
This study examined the association of cytokine gene polymorphisms with...11th July, 2009
Department of Parasitology and Tropical Medicine and Institute of Endemic- Korean J Parasitol. 2009
Jun;47(2):145-51. Epub 2009 May 27. ([DOI Direct Link](#))

Clonorchiasis Patents:



- 7230022- [Substituted fused bicyclic amines as modulators of chemokine receptor activity](#)
- 7317019- [N-alkylated diaminopropane derivatives as modulators of chemokine receptor activity](#)
- 7338947- [Cyclic derivatives as modulators of chemokine receptor activity](#)
- 7351720- [N-ureidoalkyl-piperidines as modulators of chemokine receptor activity](#)
- 7351739- [Bioactive compounds and methods of uses thereof](#)
- 7378409- [Substituted cycloalkylamine derivatives as modulators of chemokine receptor activity](#)

- 7381738- [Substituted bicycloalkylamine derivatives as modulators of chemokine receptor activity](#)
- 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](#)
- 7312222- [Heterocyclic piperidines as modulators of chemokine receptor activity](#)
- 7291744- [N-ureidoalkyl-amino compounds as modulators of chemokine receptor activity](#)
- 7291615- [Cyclic derivatives as modulators of chemokine receptor activity](#)
- 7230133- [Malonamides and malonamide derivatives as modulators of chemokine receptor activity](#)
- 7238711- [Compounds and methods to inhibit or augment an inflammatory response](#)
- 7241845- [Random block copolymers](#)
- 7247725- [Gamma-aminoamide modulators of chemokine receptor activity](#)
- 7250403- [Biodegradable immunomodulatory formulations and methods for use thereof](#)
- 7255868- [Chimeric immunomodulatory compounds and methods of using the same--l](#)
- 7265201- [Human chemotactic cytokine](#)
- 7273852- [Synthetic C-glycolipid and its use for treating cancer, infectious diseases and autoimmune diseases](#)
- 7285620- [Human chemotactic cytokine](#)
- 7288563- [Substituted bicycloalkylamine derivatives as modulators of chemokine receptor activity](#)
- 7413866- [Compositions and methods for detecting and treating diseases and conditions related to chemokine receptors](#)
- 7417031- [Use of algae-derived physiologically active substances for treating a carcinomatous disease](#)
- 7566726- [3,3-disubstituted tetrahydropyranyl cyclopentyl amide modulators of chemokine receptor activity](#)
- 7572813- [Cyclic derivatives as modulators of chemokine receptor activity](#)
- 7588774- [Molecules enhancing dermal delivery of influenza vaccines](#)
- 7589085- [Tetrahydropyran heterocyclic cyclopentyl heteroaryl modulators of chemokine receptor activity](#)
- 7598243- [Heterocyclic cyclopentyl tetrahydroisoquinoline and tetrahydropyridopyridine modulators of chemokine receptor activity](#)
- 7601745- [Heterocyclic NF-kB inhibitors](#)
- 7601844- [Piperidinyl derivatives as modulators of chemokine receptor activity](#)
- 7615556- [Piperazinyl derivatives as modulators of chemokine receptor activity](#)
- 7625872- [Branched immunomodulatory compounds and methods of using the same](#)
- 7629351- [N-\(\(1R,2S,5R\)-5-\(tert-butylamino\)-2-\(\(S\)-2-oxo-3-\(6-\(trifluoromethyl\)quinolin-4-ylamino\)pyrrolidin-1-yl\)cyclohexyl\)acetamide and other modulators of chemokine receptor activity, crystalline forms and process](#)
- 7557124- [Tetrahydropyranyl cyclopentyl tetrahydropyridopyridine modulators of chemokine receptor activity](#)
- 7553674- [Methods of identifying compounds useful for modulating intraflagellar transport](#)
- 7550500- [Bicyclic and tricyclic amines as modulators of chemokine receptor activity](#)
- 7423129- [Antibodies to human eotaxin](#)
- 7442512- [Compositions and methods for detecting and treating diseases and conditions related to chemokine receptors](#)
- 7468440- [Malonamides and malonamide derivatives as modulators of chemokine receptor activity](#)
- 7479496- [Substituted spiro azabicyclics as modulators of chemokine receptor activity](#)
- 7482335- [Cyclic derivatives as modulators of chemokine receptor activity](#)
- 7491737- [Heterarylpiperidine modulators of chemokine receptor activity](#)
- 7514430- [Piperizinones as modulators of chemokine receptor activity](#)
- 7514431- [Piperidinyl cyclopentyl aryl benzylamide modulators of chemokine receptor activity](#)
- 7544806- [Piperidine-substituted indoles-or heteroderivatives thereof](#)
- 7550486- [N-ureidoalkyl-piperidines as modulators of chemokine receptor activity](#)
- 7638122- [Stat3 antagonists and their use as vaccines against cancer](#)

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